

# WASHINGTON STATE SPEED REPORT

FOURTH QUARTER CALENDAR YEAR 2009



**Washington State  
Department of Transportation**

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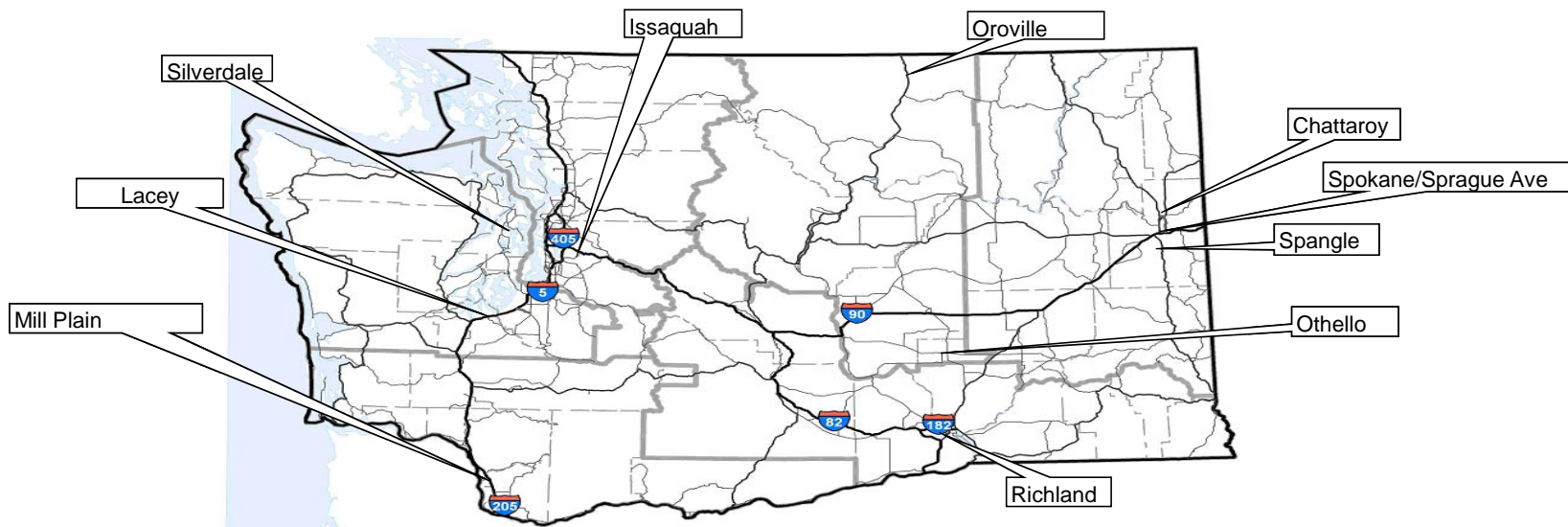
## **EXECUTIVE SUMMARY**

The Washington State Speed Report is primarily intended to provide reliable speed data to be used in highway design, speed trend analysis, and collision analysis. The collection method records all vehicles passing over the loop detectors and consists of vehicle volume, classification and speeds. Speed data is collected and reported in five mile per hour increments.

This report is based upon the speed data collected for the *Fourth Quarter* 2009, October 1<sup>st</sup> through December 31<sup>st</sup>.

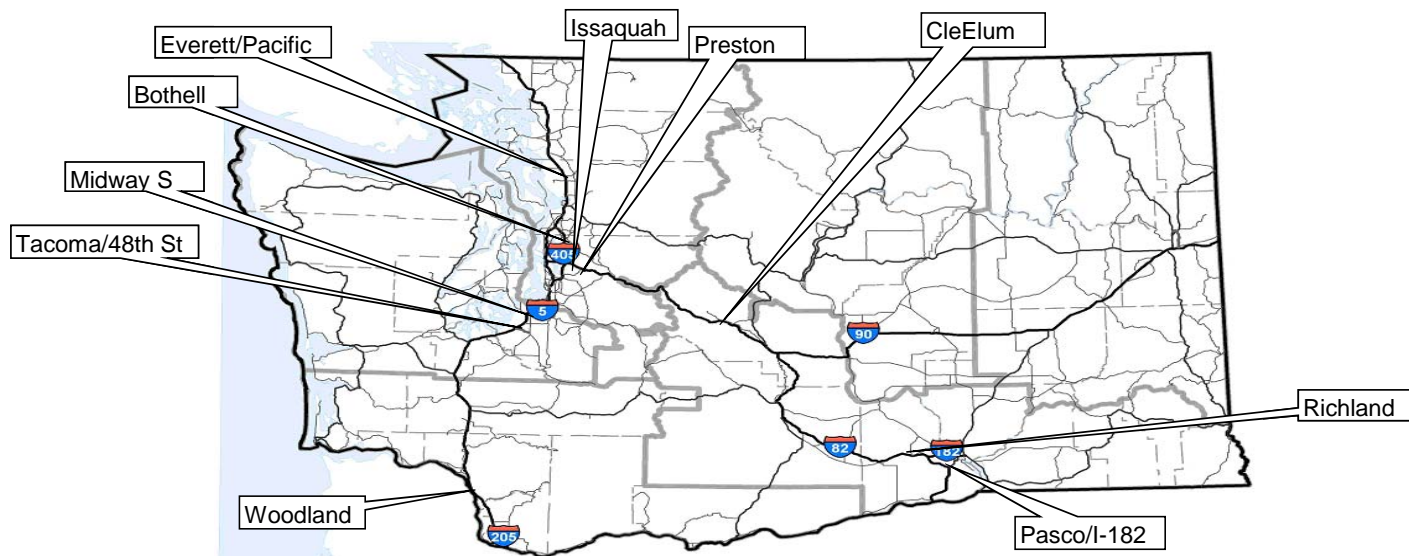
Speed trends are remaining relatively consistent on all highways combined. Comparing the *Fourth* quarters of 2007 and 2008 to this quarter of 2009, the average speed and 85<sup>th</sup> percentile (definition in Glossary, last page) have remained relatively the same. On highways with a posted speed of 60 & 65 mph the percent of vehicles traveling greater than the posted speed limit has slightly increased. However, on highways with a posted speed of 70 mph a slight decrease is notable. This may be due to the number of Permanent Traffic Recorder locations that lost data due to construction, site failure or weather conditions.

If there are questions regarding this report or requesting special speed studies from the Transportation Data Office. Please contact the Automated Data Collection Section at (360) 570-2392, (360)570-2394 or E-mailing [tdoadc@wsdot.wa.gov](mailto:tdoadc@wsdot.wa.gov)



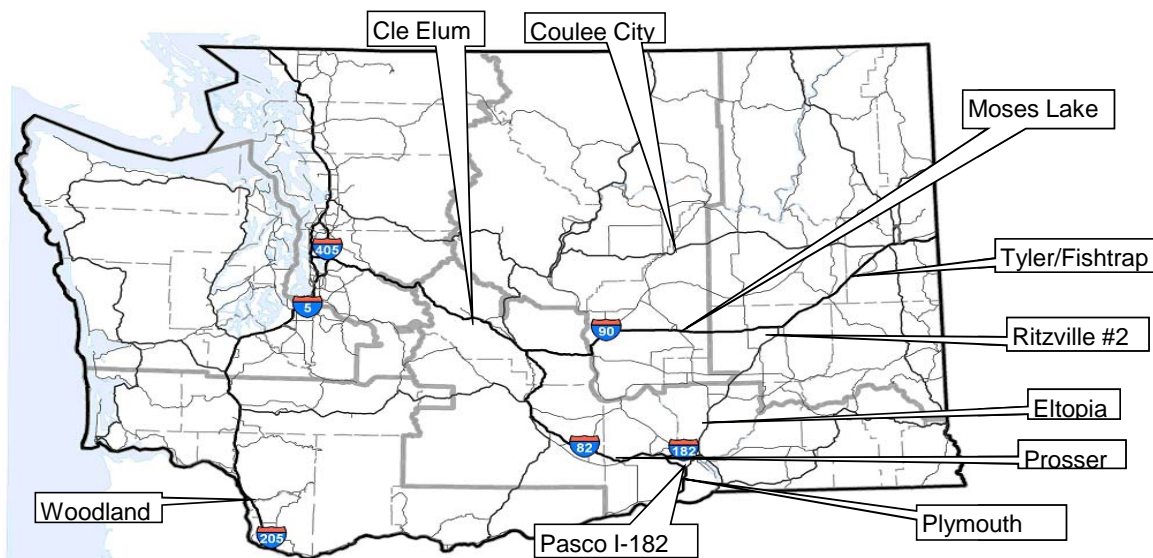
**Top Ten Locations with Highest % of Vehicles Above Posted Speed Limit**

Location ID						4th Qtr - 2009			3rd Qtr - 2009			2nd Qtr - 2009			1st Qtr - 2009		
						Above						% at +5			% at +5		
Location	SR#	MP	Site ID	Fed ID	Posted Speed	Rank	Posted Speed	MPH Above	Rank	% Above	MPH Above	Rank	% Above	MPH Above	Rank	% Above	MPH Above
Lacey	I-5	111.01	R060	5	60/60	1	79.9%	35.5%	4	75.2%	35.4%	3	80.7%	36.2%	1	79.8%	35.2%
Oroville	US-097	335.30	P22	86	60/60	2	77.8%	29.4%	1	86.9%	42.1%	1	89.0%	45.7%	Not Ranked		
Issaquah WB	I-90	14.65	S825	73	60/60	3	74.7%	34.4%	2	82.0%	40.5%	2	81.4%	40.0%	2	77.6%	35.3%
Richland	SR-240	37.53	R062	81	60/60	4	74.5%	24.0%	3	79.2%	26.5%	4	77.3%	25.4%	3	75.5%	22.5%
Silverdale	SR-003	44.33	R050	63	60/60	5	72.4%	25.0%	5	74.8%	27.1%	5	74.9%	26.6%	4	73.7%	23.5%
Mill Plain	I-205	28.84	R051	36	60/60	6	64.5%	26.9%	Not Ranked			Not Ranked			5	65.2%	25.9%
Spangle	US-195	87.70	P15	49	60/60	7	63.1%	13.9%	7	66.9%	15.5%	9	66.8%	15.4%	Not Ranked		
Othello	SR-017	30.37	R020	25	60/60	8	62.8%	15.1%	6	67.0%	18.6%	8	67.2%	17.4%	7	65.0%	13.7%
Spokane/Sprague	I-90	285.23	R036	34	60/60	9	60.0%	13.7%	Not Ranked			Not Ranked			Not Ranked		
Chattaroy	US-002	301.40	P28	48	60/60	10	59.4%	10.7%	9	64.3%	13.9%	7	68.4%	16.7%	8	59.1%	14.0%



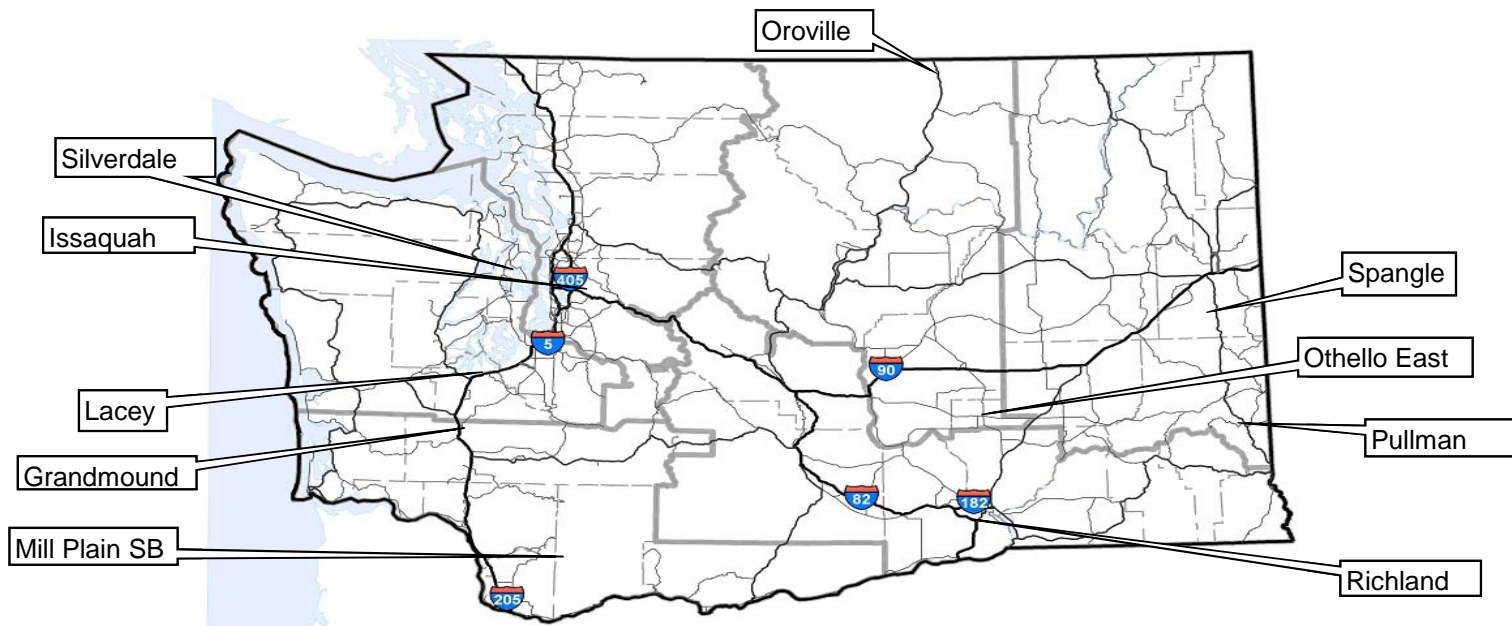
### Top Ten Locations with Highest Volume of Vehicles Traveling Greater than 90 MPH

Location ID						4th Qtr - 2009			3rd Qtr - 2009			2nd Qtr - 2009			1st Qtr - 2009		
Location	SR#	MP	Site ID	Fed ID	Posted Speed	Rank	90+MPH	% of Total Observed	Rank	90+MPH	% of Total Observed	Rank	90+MPH	% of Total Observed	Rank	90+MPH	% of Total Observed
Woodland	I-5	20.14	R045	64	70/60	1	3,664	0.08%	2	4,091	0.12%	2	5,827	0.10%	2	4,111	0.08%
Pasco/I-182	I-182	6.34	R081	35	70/60	2	3,328	0.07%	7	1,566	0.02%	3	2,963	0.07%	7	1,494	0.05%
Everett/Pacific	I-5	193.29	R082	15	60/60	3	2,564	0.02%	3	2,859	0.02%	6	2,530	0.02%	Not Ranked		
Preston	I-90	23.54	S826	60	70/60	4	2,284	0.02%	1	8,469	0.16%	1	8,309	0.16%	1	6,975	0.16%
Issaquah	I-90	14.65	S825	73	60/60	5	2,284	0.02%	9	1,526	0.03%	5	2,719	0.03%	4	2,187	0.02%
Bothell	I-405	28.99	S824	13	60/60	6	1,798	0.02%	8	1,537	0.01%	Not Ranked		9	1,190	0.01%	
Tacoma/48th St	I-5	131.18	R034	66	60/60	7	1,782	0.01%	10	1,241	0.01%	7	2,460	0.01%	3	2,493	0.02%
CleElum	I-90	82.70	B04	57	70/60	8	1,299	0.06%	Not Ranked		8	1,264	0.07%	5	2,300	0.10%	
Richland	SR-240	37.20	R062	81	60/60	9	1,247	0.02%	6	1,633	0.03%	4	2,816	0.05%	10	1,178	0.03%
Midway S	I-5	148.07	S809S	68	60/60	10	1,134	0.01%	Not Ranked		Not Ranked		Not Ranked				



**Top Ten Locations with Highest % of Total Vehicles Traveling Greater than 90 MPH**

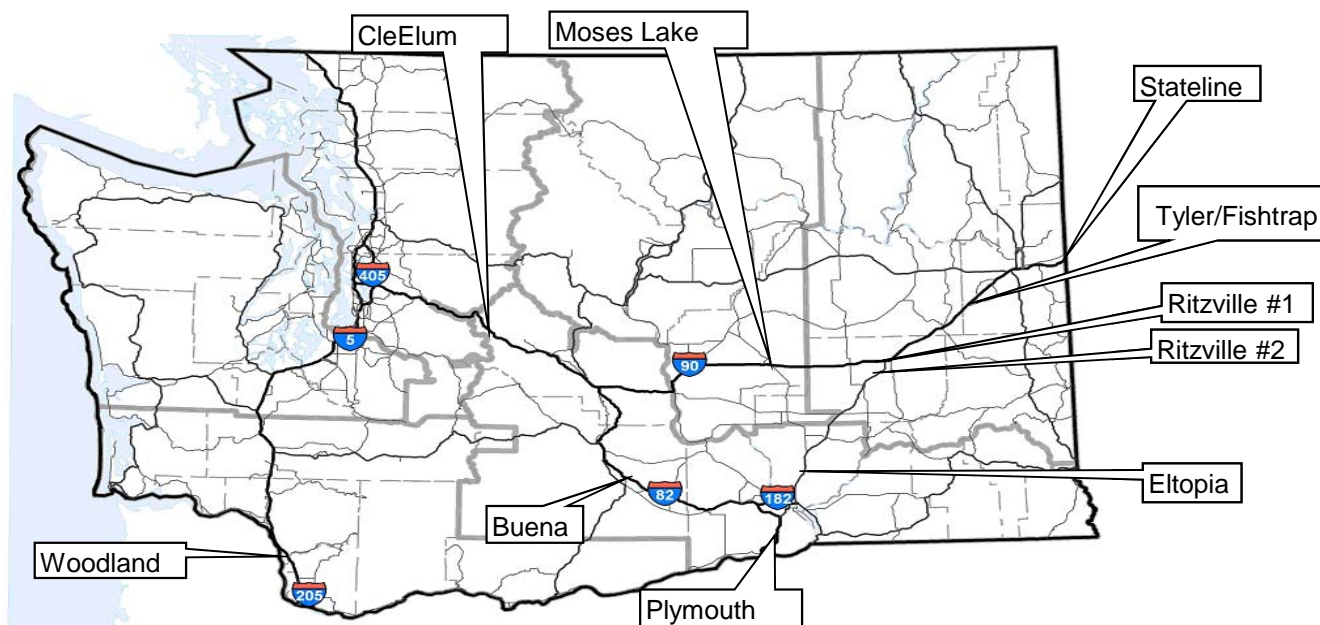
Location ID						4th Qtr - 2009			3rd Qtr - 2009			2nd Qtr - 2009			1st Qtr - 2009		
Location	SR#	MP	Site ID	Fed ID	Posted Speed	Rank	% 90+ MPH	Total Veh Observed	Rank	% 90+ MPH	Total Veh Observed	Rank	% 90+ MPH	Total Veh Observed	Rank	% 90+ MPH	Total Veh Observed
Coulee City	US-002	179.10	P02	40	65/60	1	0.16%	33,611	Not Ranked			1	0.21%	60,611	2	0.15%	30,536
Moses Lake	I-90	180.33	R055	74	70/60	2	0.08%	251,383	Not Ranked			6	0.09%	1,051,208	4	0.09%	703,390
Woodland	I-5	20.14	R045	64	70/60	3	0.08%	4,643,327	2	0.12%	3,318,717	Not Ranked			5	0.08%	5,176,589
Eltopia	US-395	38.21	R061	47	70/60	4	0.07%	318,517	3	0.12%	1,397,054	4	0.11%	1,224,946	3	0.10%	979,784
Pasco/I-182	I-182	6.34	R081	35	70/60	5	0.07%	4,700,347	8	0.06%	2,603,780	Not Ranked			8	0.05%	2,868,785
Plymouth	I-82	121.20	P09	62	70/60	6	0.06%	1,163,759	4	0.07%	1,715,784	Not Ranked			Not Ranked		
Tyler/Fishtrap	I-90	254.38	R014	75	70/60	7	0.06%	1,321,057	Not Ranked			9	0.08%	1,635,963	7	0.06%	1,142,836
Cle Elum	I-90	82.70	B04	57	70/60	8	0.06%	2,210,258	Not Ranked			8	0.08%	2,396,206	6	0.07%	1,769,708
Ritzville #2	US-395	93.01	P7C	89	70/60	9	0.05%	593,944	5	0.07%	785,824	Not Ranked			Not Ranked		
Prosser	SR-221	13.10	P17	56	65/60	10	0.05%	174,158	9	0.06%	259,257	8	0.09%	177,224	Not Ranked		



### Top Ten Locations with Highest Average Speed for Posted 60 MPH Highways

Location ID						4th Qtr - 2009		3rd Qtr - 2009		2nd Qtr - 2009		1st Qtr - 2009	
Location	SR#	MP	Site ID	Fed ID	Posted Speed	Rank	Avg Speed	Rank	Avg Speed	Rank	Avg Speed	Rank	Avg Speed
Grandmound	I-5	86.32	R019	65	60/60	1	64.1	3	63.5	3	63.9	1	64.5
Lacey	I-5	111.01	R060	5	60/60	2	63.3	7	62	5	63.2	2	63.2
Oroville	US-97	335.30	P22	86	60/60	3	62.8	1	63.9	1	64.4	Not Ranked	
Issaquah	I-90	14.65	S825	73	60/60	4	62.6	2	63.7	4	63.6	3	62.8
Silverdale	SR-003	44.33	R050	63	60/60	5	62.3	6	62.6	7	62.6	5	62.2
Richland	SR-240	37.20	R062	81	60/60	6	62.2	4	62.9	6	62.7	4	62.3
Mill Plain SB	I-205	28.84	R051	36	60/60	7	61.7	Not Ranked		Not Ranked		6	61.8
Othello East	SR-026	43.06	R066	82	60/60	8	61.7	5	62.6	8	62.4	7	61.5
Spangle	US-195	87.70	P15	49	60/60	9	60.9	8	61.4	10	61.4	10	59.7
Pullman	US-195	22.2	P14	85	60/60	10	60.9	Not Ranked		2	64.3	Not Ranked	

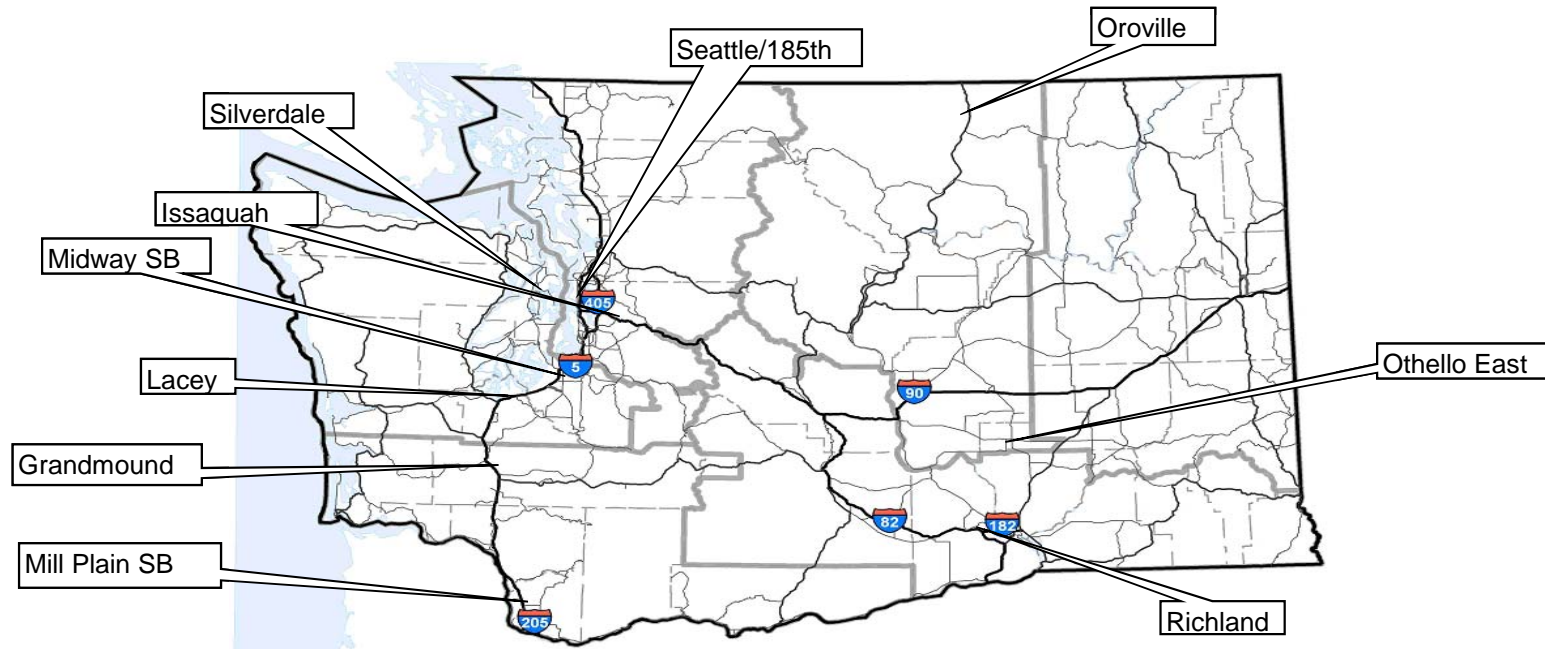




### Top Ten Locations with Highest Average Speed for Posted 70 MPH Highways

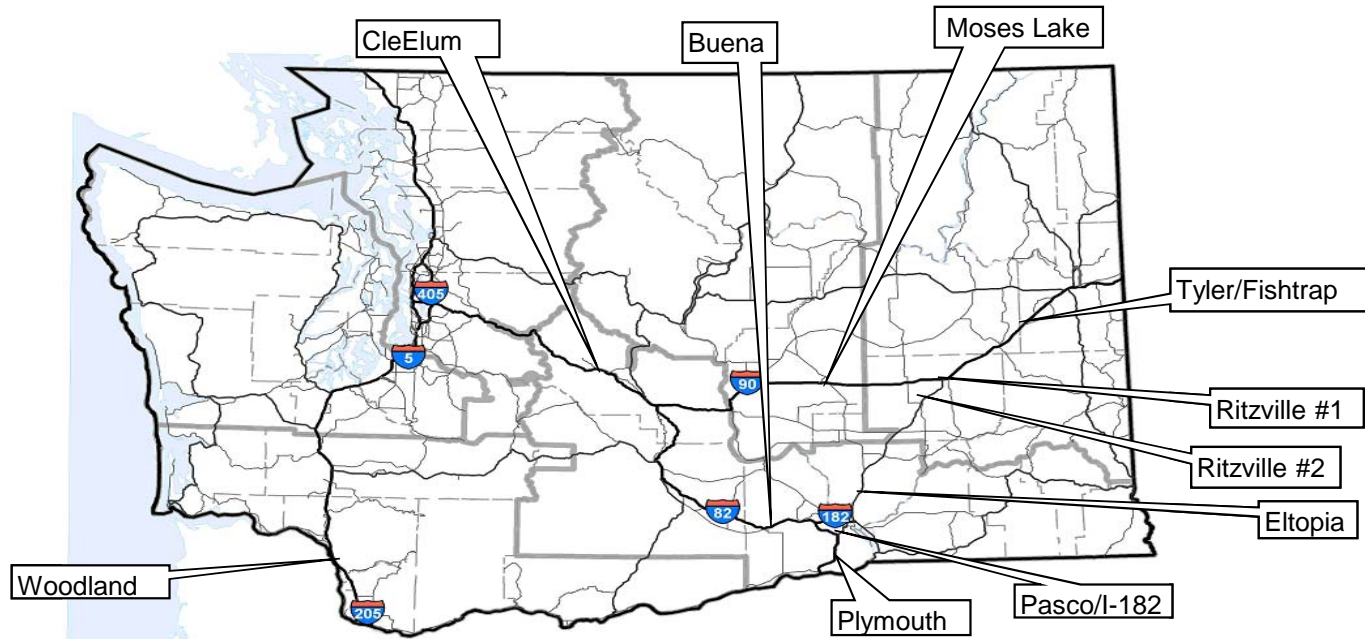
Location ID						4th Qtr - 2009		3rd Qtr - 2009		2nd Qtr - 2009		1st Qtr - 2009	
Location	SR#	MP	Site ID	Fed ID	Posted Speed	Rank	Avg Speed	Rank	Avg Speed	Rank	Avg Speed	Rank	Avg Speed
Tyler/Fishtrap	I-90	254.38	R014	75	70/60	1	69.9	Not Ranked		2	70.70	4	69.3
Ritzville #1	I-90	218.83	P10	59	70/60	2	69.5	1	70.4	4	70.0	Not Ranked	
Eltopia	US-395	38.21	R061	47	70/60	3	69.3	3	70.2	5	69.9	2	69.7
Moses Lake	I-90	180.33	R055	74	70/60	4	69.2	Not Ranked		1	70.8	1	69.8
Woodland	I-5	20.14	R045	64	70/60	5	69.2	6	69.3	6	69.7	5	69.2
Ritzville #2	US-395	93.01	P7C	89	70/60	6	68.8	4	69.6	9	69.1	Not Ranked	
Buena	I-82	48.50	P08	72	70/60	7	68.7	5	69.4	7	69.4	Not Ranked	
CleElum	I-90	82.70	B04	57	70/60	8	68.4	Not Ranked		8	69.1	6	68.5
Plymouth	I-82	121.20	P09	62	70/60	9	68.3	8	68.7	Not Ranked		Not Ranked	
Stateline	I-90	298.40	P24	76	70/60	10	68.1	9	68.2	Not Ranked		Not Ranked	





**Top Ten Locations with Highest 85th Percentile for Posted 60 MPH Highways**

Location ID						4th Qtr - 2009		3rd Qtr - 2009		2ndQtr - 2009		1st Qtr - 2009	
Location	SR#	MP	Site ID	Fed ID	Posted Speed	Rank	85th Percentile	Rank	85th Percentile	Rank	85th Percentile	Rank	85th Percentile
Grand Mound	I-5	86.32	R019	65	60/60	1	69.5	2	69.3	3	69.4	1	69.8
Lacey	I-5	111.01	R060	5	60/60	2	68.9	4	69.0	5	69.0	3	68.9
Issaquah	I-90	14.65	S825	73	60/60	3	68.8	3	69.2	4	69.3	2	69.0
Oroville	US-97	335.30	P22	86	60/60	4	68.4	1	69.3	2	69.5	Not Ranked	
Mill Plain SB	I-205	28.84	R051	36	60/60	5	68.2	Not Ranked		Not Ranked		4	68.0
Othello East	SR-026	43.06	R066	82	60/60	6	68.0	5	68.7	6	68.5	5	67.9
Silverdale	SR-003	44.33	R050	63	60/60	7	67.6	6	67.9	7	67.9	6	67.5
Richland	SR-240	37.20	R062	81	60/60	8	67.5	7	67.8	8	67.8	7	67.3
Midway SB	I-5	148.07	S809S	68	60/60	9	67.0	8	68.0	9	67.7	Not Ranked	
Seattle/185th St	I-5	176.72	P3	69	60/60	10	66.9	Not Ranked		Not Ranked		9	65.6



**Top Ten Locations with Highest 85th Percentile for Posted 70 MPH Highways**

Location ID						4th Qtr - 2009		3rd Qtr - 2009		2nd Qtr - 2009		1st Qtr - 2009	
Location	SR#	MP	Site ID	Fed ID	Posted Speed	Rank	85th Percentile	Rank	85th Percentile	Rank	85th Percentile	Rank	85th Percentile
Tyler/Fishtrap	I-90	254.38	R014	75	70/60	1	76.3	Not Ranked		2	77.3	5	75.6
Woodland	I-5	20.14	R045	64	70/60	2	76.0	3	76.3	4	76.5	2	76.0
CleElum	I-90	82.70	B04	57	70/60	3	75.9	Not Ranked		3	76.6	3	75.8
Moses Lake	I-90	180.33	R055	74	70/60	4	75.5	Not Ranked		1	77.4	1	76.1
Eltopia	US-395	38.21	R061	47	70/60	5	75.3	1	76.6	6	76.1	6	75.4
Ritzville #1	I-90	218.83	P10	59	70/60	6	75.0	4	75.9	7	75.3	Not Ranked	
Plymouth	I-82	121.20	P09	62	70/60	7	74.9	6	75.2	9	74.9	Not Ranked	
Ritzville #2	US-395	93.01	P7C	89	70/60	8	74.8	5	75.3	8	75.0	Not Ranked	
Pasco/I-182	I-182	6.34	R081	35	70/60	9	74.6	8	74.6	10	74.8	7	74.5
Buena	I-82	48.5	P08	72	70/60	10	74.5	7	74.8	Not Ranked		Not Ranked	

## 2009 WSDOT SPEED SITES SUMMARIZED BY HIGHWAY TYPE

In summary, the *VOLUME of Vehicles Observed / ABOVE Posted Speed Limit* for 4<sup>th</sup> Qtr of 2009:

<u>POSTED SPEED LIMIT</u>	<u>VOLUME OBSERVED</u>	<u># ABOVE</u>	<u>% ABOVE POSTED SPEED</u>
70 MPH Non-interstate highways ==	2,185,230	1,006,052	46.0%
70 MPH Interstate highways ==	40,991,908	14,718,416	35.9%
65 MPH Non-Interstate highways ==	279,455	85,285	30.5%
60 MPH Non-interstate highways ==	17,491,301	11,391,921	65.1%
60 MPH Interstate highways ==	107,313,074	59,595,066	55.5%

Please see: VEHICLES OBSERVED & ABOVE POSTED SPEED LIMIT 2009 4<sup>th</sup> QUARTER GRAPH

In summary, the *AVERAGE SPEED of Vehicles Observed / 85<sup>TH</sup> PERCENTILE of Vehicles Observed* for 4<sup>th</sup> Quarter 2009

<u>POSTED SPEED LIMIT</u>	<u>AVERAGE SPEED</u>	<u>85<sup>TH</sup> PERCENTILE</u>
70 MPH Non-interstate highways ==	69 MPH	75 MPH
70 MPH Interstate highways ==	68 MPH	74 MPH
65 MPH Non-interstate highways ==	60 MPH	68 MPH
60 MPH Non-interstate highways ==	60 MPH	65 MPH
60 MPH Interstate highways ==	60 MPH	67 MPH

Speeds in this table have been rounded to the next number.

Please see: AVERAGE SPEEDS / 85<sup>TH</sup> PERCENTILE 2009 4<sup>th</sup> QUARTER GRAPH

For individual site data, please contact the Automated Data Collection Section at the Transportation Data Office (360-570-2392) or E-mail a request to [tdoadc@wsdot.wa.gov](mailto:tdoadc@wsdot.wa.gov).

## **Detailed Summary**

This report is based upon the speed data collected for the *Fourth Quarter 2009*, October 1<sup>st</sup> through December 31<sup>st</sup>.

The report reflects 47 permanent traffic recorder locations, throughout the state. This quarter 45 of the 47 speed sites collected & reported data.

Speed trends are remaining relatively consistent; 30%-65% of the vehicles observed were above the posted speed, on all highways combined. Comparing the *Fourth* quarters of 2007 and 2008 to 2009, the average speed and 85<sup>th</sup> percentile (definition in Glossary, last page) have remained relatively the same with little or no change.

When comparing state averages, some individual PTR/WIM (Permanent Traffic Recorder/Weigh-In-Motion) sites tend to have higher percentages of vehicles traveling faster than the posted speed. For example; the PTR near Lacey on I-5 recorded 79.9% of the vehicles above the posted speed. And 35.5% of the vehicles were traveling at least 5 mph greater than the posted speed. The Average Speed at this location was 3.3 mph above the posted speed and the 85<sup>th</sup> percentile was 8.9 mph above.

The site with the highest vehicle count above 90 mph was Woodland. The site recorded 3,664 vehicles exceeding 90 mph, (daily average of 40 vehicles.) Although, the 3,664 vehicles is only 0.08% of the total vehicles observed, this equates to 8 of every 10,000 vehicles during the three-month period. There is no dominant trend as to what time of day the higher speeds occur, although, the northbound direction recorded 2,847 vehicles.

The loss of comparative data due to construction activities effected several Permanent Traffic Recorder sites. Data loss from recorders is listed in “Detailed Summary”; the loss may be for a partial quarter, one direction or both directions of travel at a particular location.

Please note: the current collection systems used at PTR/WIM locations reflect all vehicle types observed. Emergency and enforcement vehicles may influence the statistic being reported, especially in the locations with the highest volume of vehicles traveling greater than 90 miles per hour as reported in the Top Ten Section of this report. The speed bins used in the recorders have been changed so actual number of vehicles exceeding the posted speed limit can be reported.

## **Detailed Summary Continued**

### **Average Speed**

#### **Posted 60 MPH Highways**

Permanent Traffic Recorder # R019, Grand Mound at mile post 86.32 on I-5

Ranked #1 for Average Speed – 64.1 mph, 4.1 mph above the posted speed

Ranked #1 for 85<sup>th</sup> Percentile – 69.5 mph, 9.5 mph above the posted speed

#### **Posted 70 MPH Highways**

Permanent Traffic Recorder # R014, Tyler/Fishtrap at mile post 254.38 on I-90

Ranked #1 for Average Speed – 69.9 mph, 0.1 mph under the posted speed

Ranked #1 for 85<sup>th</sup> Percentile – 76.3 mph, 6.3 mph above the posted speed

### **85<sup>th</sup> Percentile**

#### **Posted 60 MPH Highways**

Permanent Traffic Recorder #R019, Grand Mound at mile post 86.32 on I-5

Ranked #1 for 85<sup>th</sup> Percentile – 69.9, 9.9 above the posted speed

Ranked #1 for Average Speed – as mentioned above

#### **Posted 70 MPH Highways**

Permanent Traffic Recorder # R014, Tyler/Fishtrap at mile post 254.38 on I-90

Ranked #1 for 85<sup>th</sup> Percentile – 76.3, 6.3 mph above the posted speed

Ranked #7 for “Highest Volume of Vehicles Traveling Greater than 90 MPH”

Ranked #1 for Average Speed – as mentioned above

### **Detailed Summary Continued**

In comparing the *Fourth* quarters from 2007 & 2008 to 2009, the average speed and the 85<sup>th</sup> Percentile has remained relatively the same on all highways with slight variations.

<b><u>HIGHWAY TYPE</u></b>	<b><u>AVG SPEED</u></b>			<b><u>85<sup>TH</sup> PERCENTILE</u></b>			<b><u>% AT &amp; ABOVE THE POSTED SPEED</u></b>			<b><u>NUMBER OF SITES REPORTING DATA</u></b>		
	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
<b><u>60 MPH INTERSTATE</u></b>	59MPH	59MPH	60MPH	66MPH	66MPH	66MPH	<b>55.0%</b>	<b>53.7%</b>	55.5%	11 OF 12	9 of 12	11 of 12
<b><u>60 MPH NON-INTERSTATE</u></b>	59MPH	59MPH	60MPH	65MPH	65MPH	65MPH	<b>68.2%</b>	<b>59.5%</b>	65.1%	13 of 13	13 of 14	14 of 14
<b><u>65 MPH</u></b>	61MPH	60MPH	60MPH	68MPH	68MPH	68MPH	<b>28.8%</b>	<b>20.8%</b>	30.5%	3 of 3	3 of 3	3 of 3
<b><u>70 MPH INTERSTATE</u></b>	68MPH	68MPH	68MPH	75MPH	74MPH	74MPH	<b>43.7%</b>	<b>42.9%</b>	35.9%	14 of 14	12 of 14	13 of 14
<b><u>70 MPH NON-INTERSTATE</u></b>	69MPH	70MPH	69MPH	76MPH	75MPH	75MPH	<b>51.8%</b>	<b>47.2%</b>	46.0%	3 of 3	3 of 3	3 of 3

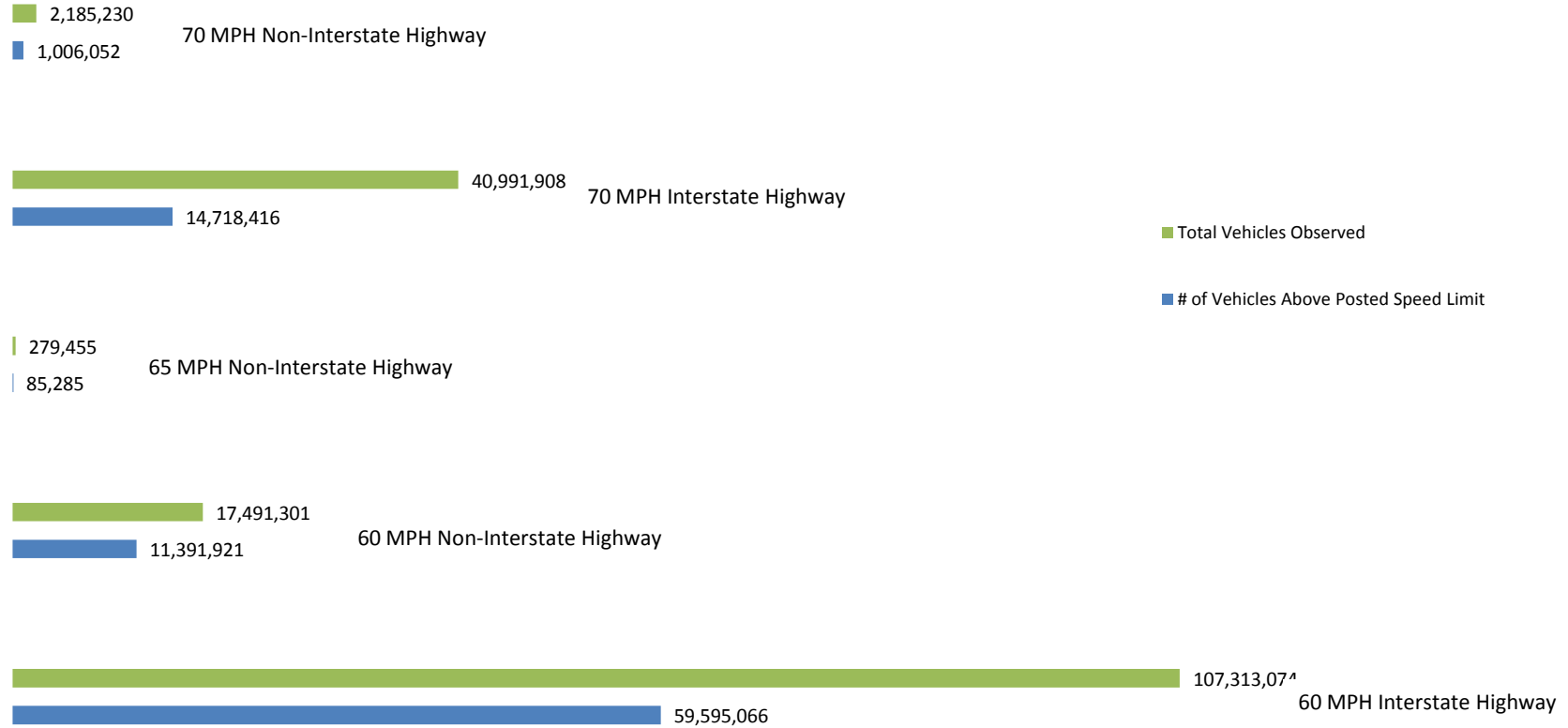
**Special Note:** Volumes of vehicles change quarter to quarter due to sites not collecting caused by construction, equipment failure and weather related conditions. Individual sites may vary from state averages due to these same types of problems. The current collection system reports all vehicles observed, including emergency and enforcement vehicles which can influence the data. All speed data is represented by main line traffic, ramps are not included.

## Detailed Summary Continued

SITES WITH DATA MISSING THIS QUARTER							
	PTR/WIM				SPEED	HIGHWAY	
FED #	SITE	SITE NAME	SR ID	MP	LIMIT	TYPE	COMMENT
5	R060	Lacey	I-5	111.01	60/60	Interstate	October SB – No Data – Loops errors
15	R082	Everett/Pacific	I-5	193.29	60/60	Interstate	December – Both ways – 14 days missing – site down
36	R051	Mill Plain	I-205	29.09	60/60	Interstate	November 11 days missing – data corrupt
40	P02	Coulee City	US-002	179.10	65/60	Non-Interstate	October – Both ways – 12 days missing – site down
43	R041	Goldendale	US-097	15.17	60/60	Non-Interstate	October – SB – No Data – Loop errors
47	R061	Eltopia	US-395	36.24	70/60	Non-Interstate	October/November – No Data – Site down
58	R001	Marysville	I-5	207.76	60/60	Interstate	No Data -- Construction
62	P09	Plymouth	I-82	121.20	70/60	Interstate	December – WB – No Data – Data corrupt
64	R045	Woodland	I-5	20.17	70/60	Interstate	November – SB – No Data – Loop errors
67	S837	Fife	I-5	136.80	60/60	Interstate	No Data – Both ways – Construction
74	R055	Moses Lake	I-90	180.33	70/60	Interstate	October/November -- No Data – Construction
80	R077	Stonehenge	SR-014	102.27	65/60	Non-Interstate	No Data WB – Loop errors
82	R066	Othello	SR-026	43.06	60/60	Non-Interstate	November – Both ways – No Data – Site down
85	P14	Pullman	US-195	22.2	60/60	Non-Interstate	November – Both ways – No Data – Site down

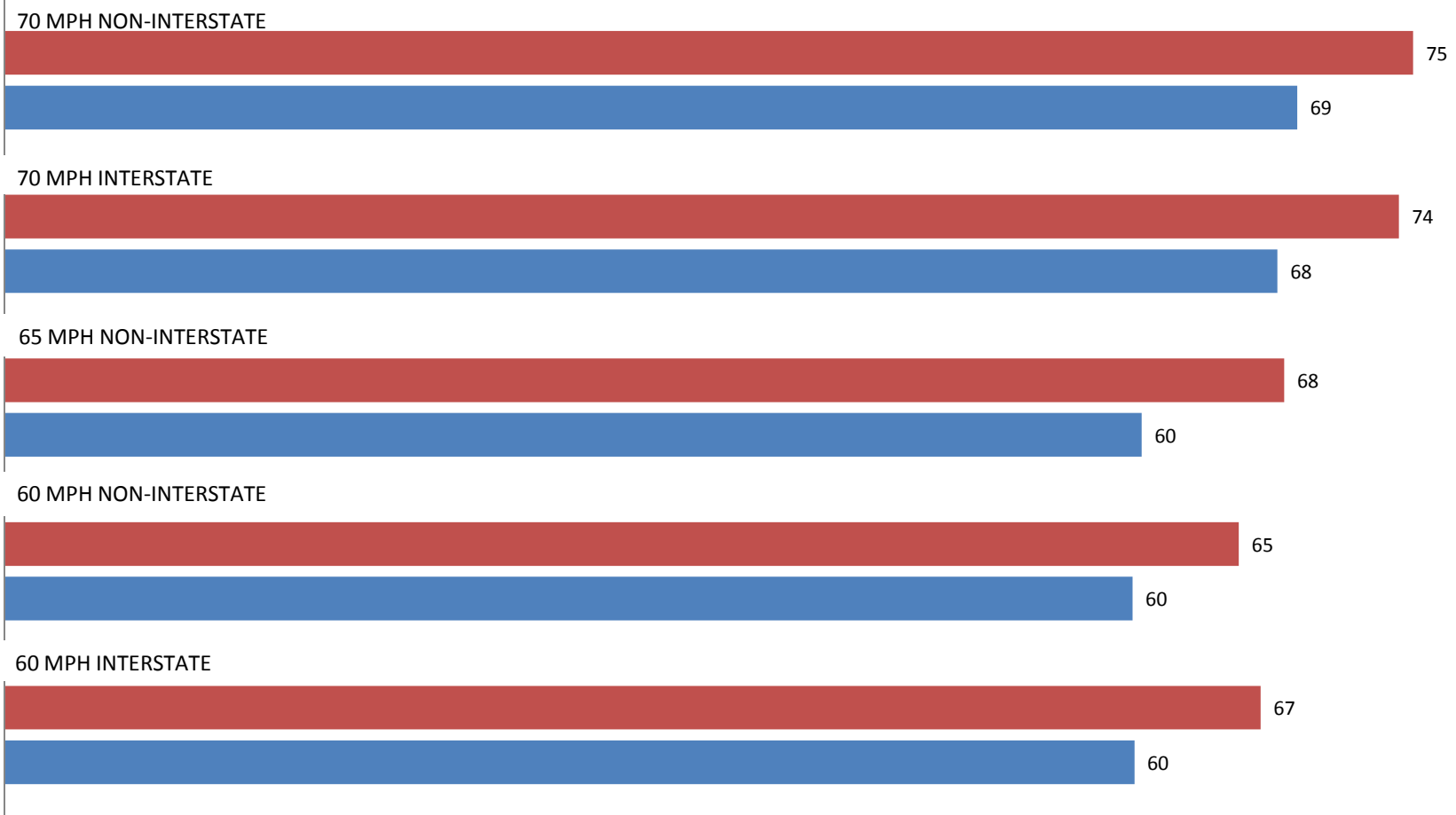


## # of Vehicles Observed/# of Vehicles Above Posted Speed



## AVERAGE SPEED / 85TH PERCENTILE

■ 85th Percentile ■ Average Speed



**WASHINGTON STATE DEPARTMENT OF TRANSPORTATION**  
**SPEED SITE INFORMATIONAL REPORT**  
**STRATEGIC PLANNING DIVISION**  
**TRANSPORTATION DATA OFFICE**  
**HIGHWAY USAGE BRANCH**

FEDERAL SPEED SITE NUMBER	Permanent Traffic Recorder PTR/WIM Site #	RE-NAMED	STATE ROUTE	MILE POST	Posted Speed Limit	FC	NHS	LOCATION	Direction	#Lanes	WSDOT REGION
5	<u>PTR-R060</u>		I-5	111.01	60/60	U-5	1	LACEY	North / South	4 - 3	OR
13	<u>PTR-S824</u>		I-405	28.99	60/60	U-5	1	BOTHELL	North / South	2 - 2	NWR
15	<u>PTR-R082</u>		I-5	193.29	60/60	U-5	1	EVERETT / PACIFIC	North / South	3 - 3	NWR
18	NO LONGER REPORTED										
21	<u>PTR-R048</u>		I-82	24.83	70/60	R-5	1	SELAH	Westbound	2	SCR
22	<u>PTR-R037</u>		SR-020	191.90	60/60	R-2	6	WINTHROP	East / West	1 - 1	NCR
23	NO LONGER REPORTED										
25	<u>PTR-R020</u>		SR-017	30.37	60/60	R-1	6	OTHELLO	North / South	1 - 1	NCR
26	NO LONGER REPORTED										
34	<u>PTR-R036</u>		I-90	285.24	60/60	U-5	1	SPOKANE / SPRAGUE AVE.	East / West	3 - 3	ER
35	<u>PTR-R081</u>		I-182	6.34	70/60	U-5	1	PASCO/SR 182	East / West	3 - 3	SCR
36	<u>PTR-R051</u>		I-205	28.84	60/60	U-5	1	MILL PLAIN	Southbound	3	SWR
40	<u>PTR-P02</u>		US-002	179.10	65/60	R-1	5	COULEE CITY	East / West	1 - 1	NCR
41	<u>PTR-P11</u>		US-97	250.35	60/60	R-1	5	PATEROS	North / South	1 - 1	NCR
43	<u>PTR-R041</u>		US-97	13.41	60/60	R-1	5	GOLDENDALE	North / South	1 - 1	SWR
44	<u>PTR-R075</u>	PTR-R75	US-12	77.78	55/55	R-1	5	SALKUM	East / West	1 - 1	SWR
47	<u>PTR-R061</u>		US-395	36.24	70/60	R-1	2	ELTOPIA	North / South	2 - 2	SCR
48	<u>WIM-P28</u>		US-2	301.40	60/60	R-1	2	CHATTAROY	East / West	2 - 2	ER
49	<u>WIM-P15</u>		US-195	87.70	60/60	R-1	5	SPANGLE	North / South	2 - 2	ER
56	<u>WIM-P17</u>		SR-221	13.10	65/60	R-2	6	PROSSER	North / South	1 - 1	SCR
57	<u>PTR-B04</u>		I-90	82.70	70/60	R-5	1	CLE ELUM	East / West	2 - 2	SCR
58	<u>PTR-R001</u>		I-5	207.76	70/60	R-5	1	MARYSVILLE	North / South	3 - 3	NWR
59	<u>WIM-P10</u>		I-90	218.83	70/60	R-5	1	RITZVILLE #1	East / West	2 - 2	ER
60	<u>PTR-S826</u>		I-90	23.54	70/60	R-5	1	PRESTON	East / West	4 - 3	NWR
61	<u>WIM-P29</u>		I-82	34.02	60/60	U-5	1	YAKIMA	East / West	2 - 2	SCR
62	<u>WIM-P09</u>		I-82	121.20	70/60	R-5	1	PLYMOUTH	East / West	2 - 2	SCR
63	<u>PTR-R050</u>		SR-003	44.33	60/60	U-1	4	SILVERDALE	North / South	2 - 2	OR
64	<u>PTR-R045</u>		I-5	20.14	70/60	R-5	1	WOODLAND	North / South	3 - 3	SWR
65	<u>PTR-R019</u>		I-5	86.32	60/60	R-5	1	GRAND MOUND	North / South	2 - 2	OR
66	<u>PTR-R034</u>		I-5	131.18	60/60	U-5	1	TACOMA / 48TH ST	North / South	4 - 4	OR
67	<u>PTR-S837</u>		I-5	136.80	60/60	U-5	1	FIFE	North / South	4 - 4	OR
68	<u>PTR-S809</u>		I-5	148.07	60/60	U-5	1	MIDWAY	Southbound	4	NWR

**WASHINGTON STATE DEPARTMENT OF TRANSPORTATION**  
**SPEED SITE INFORMATIONAL REPORT**  
**STRATEGIC PLANNING DIVISION**  
**TRANSPORTATION DATA OFFICE**  
**HIGHWAY USAGE BRANCH**

FEDERAL SPEED SITE NUMBER	Permanent Traffic Recorder PTR/WIM Site #	RE-NAMED	STATE ROUTE	MILE POST	Posted Speed Limit	FC	NHS	LOCATION	Direction	#Lanes	WSDOT REGION
69	<u>PTR-P3N</u>		I-5	176.72	60/60	U-5	1	SEATTLE / NE 185th Street	Northbound	4	NWR
69	<u>PTR-P3S</u>		I-5	176.72	60/60	U-5	1	SEATTLE / NE 185th Street	Southbound	4	NWR
70	<u>WIM-P1N</u>		I-5	184.48	60/60	U-5	1	EVERETT	Northbound	4	NWR
70	<u>WIM-P1S</u>		I-5	185.35	60/60	U-5	1	EVERETT	Southbound	4	NWR
71	<u>WIM-P04</u>		I-5	261.33	70/60	R-5	1	FERNDALE	North / South	4 - 4	NWR
72	<u>WIM-P08</u>		I-82	48.50	70/60	R-5	1	BUENA	East / West	2 - 2	SCR
73	<u>PTR-S825</u>		I-90	14.65	60/60	U-5	1	ISSAQUAH	East / West	4 - 4	NWR
74	<u>PTR-R055</u>		I-90	180.33	70/60	R-5	1	MOSES LAKE	East / West	2 - 2	SCR
75	<u>PTR-R014</u>		I-90	254.23	70/60	R-5	1	TYLER/FISHTRAP	East / West	2 - 2	ER
76	<u>WIM-P24</u>		I-90	298.40	70/60	R-5	1	STATELINE	East / West	2 - 2	ER
77	<u>WIM-B03</u>		US-395	27.20	70/60	R-1	2	PASCO / SR 395	North / South	2 - 2	SCR
78	NO LONGER REPORTED										
79	NO LONGER REPORTED										
80	<u>PTR-R077</u>		SR-014	102.27	65/60	R-3	6	STONEHENGE	East / West	1 - 1	SWR
81	<u>PTR-R062</u>		SR-240	37.53	60/60	U-1	6	RICHLAND	East / West	1 - 1	SCR
82	<u>PTR-R066</u>		SR-026	43.06	60/60	R-1	6	OTHELLO EAST	East / West	1 - 1	NCR
83	<u>PTR-S612</u>		SR-024	43.50	60/60	R-2	6	VERNITA BRIDGE	East / West	1 - 1	SCR
84	<u>WIM-P01</u>		US-002	113.10	60/60	R-1	5	CASHMERE	East / West	2 - 2	NCR
85	<u>WIM-P14</u>		US-195	22.20	60/60	R-1	5	PULLMAN	North / South	1 - 1	ER
86	<u>WIM-P22</u>		US-097	335.30	60/60	R-1	5	OROVILLE	North / South	1 - 1	NCR
87	NO LONGER REPORTED										
88	<u>PTR-R063</u>		US-395	190.29	60/60	R-1	2	LOON LAKE	North / South	1 - 1	ER
89	<u>WIM-P7C</u>		US-395	93.01	70/60	R-1	2	RITZVILLE#2	North / South	2 - 2	ER

**PTR =** Permanent Traffic Recorder Site

**WIM =** Weigh-In-Motion Site

**SPEED LIMIT=** CARS / TRUCKS

**FC =** **State Functional Classification**  
**of Speed Sites**

**R5 or U5** Rural or Urban Interstate  
**R1** Rural Principal Arterial  
**R2 or R3** Rural Minor Arterial/Rural Collector

**National Highway System Routes**

- 1 -** Interstate Route
- 2 -** Congressional High Priority Route
- 3 -** Strategic Highway (STRAHNET)
- 4 -** Major Strategic Highway Connector
- 5 -** Other NHS Routes
- 6 -** Other State Highways

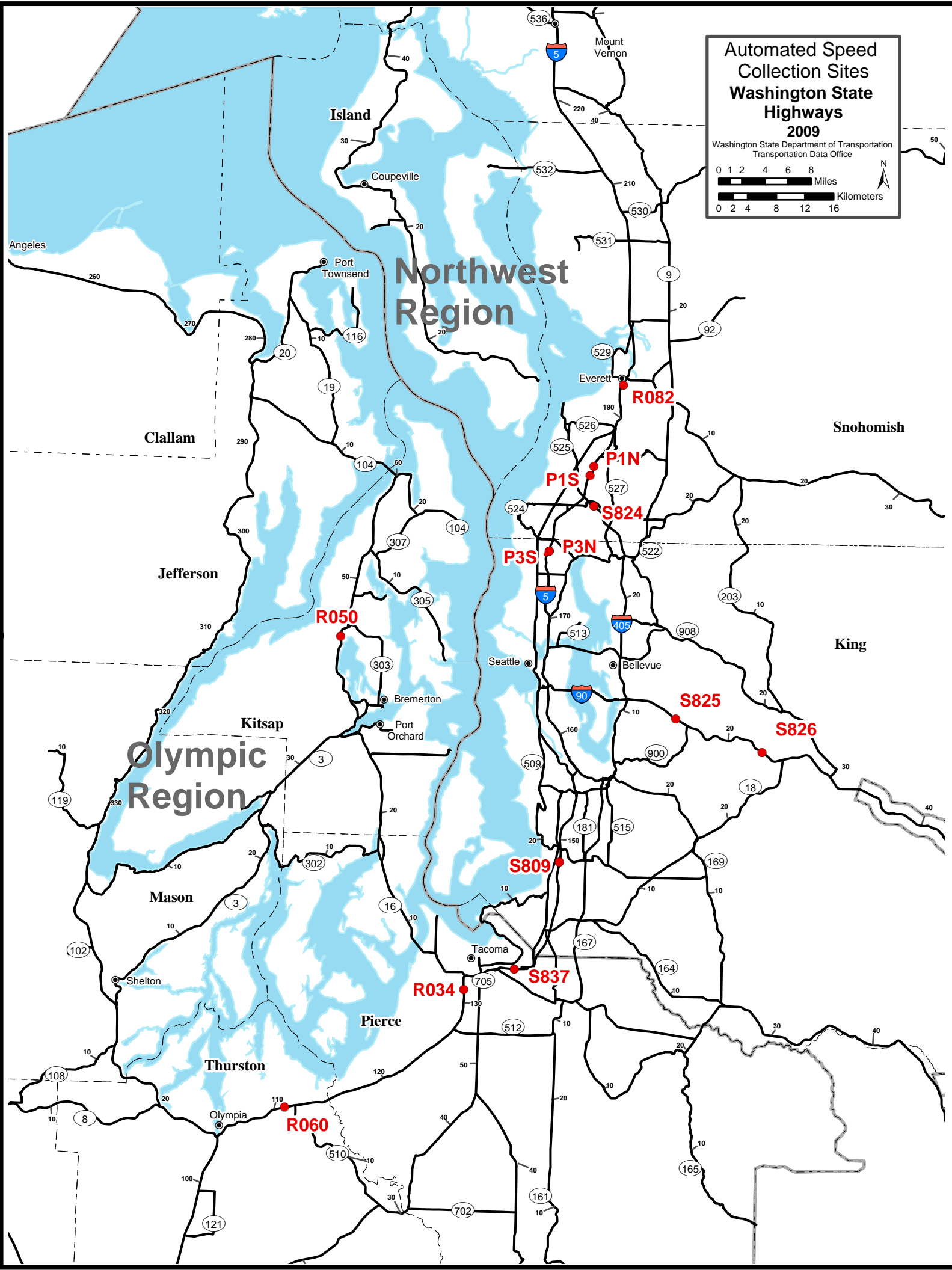
**WSDOT Regions**

**OR** Olympic Region  
**NWR** Northwest Region  
**SWR** Southwest Region  
**NCR** North Central Region  
**SCR** South Central Region  
**ER** Eastern Region



**Automated Speed  
Collection Sites  
Washington State  
Highways  
2009**

Washington State Department of Transportation  
Transportation Data Office



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

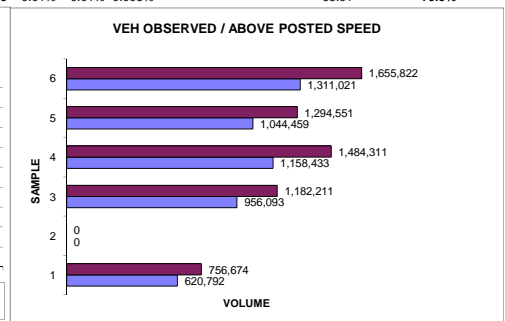
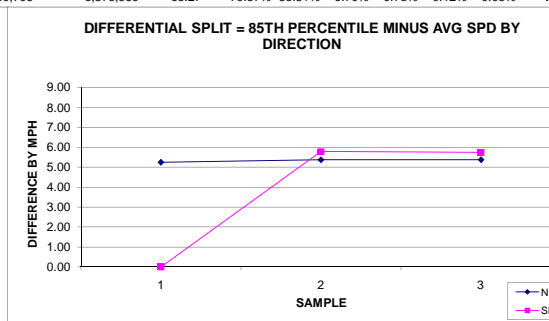
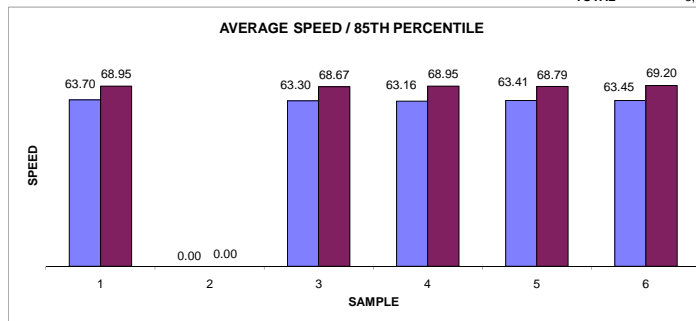
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED	
5	PTR R060	MP-111.01 LACEY	1	October	60/60 NB	620,792	756,674	63.70	82.04%	37.59%	5.93%	0.78%	0.10%	0.03%	96	0.01%	0.01%	0.004%	1	OR	U-5	68.95	82.0%	
			2	October -- Loop Errors	60/60 SB																			
			3	November	60/60 NB	956,093	1,182,211	63.30	80.87%	32.66%	5.80%	0.56%	0.10%	0.03%	122	0.01%	0.01%	0.002%				68.67	80.9%	
			4	November	60/60 SB	1,158,433	1,484,311	63.16	78.05%	35.12%	6.95%	0.79%	0.13%	0.03%	171	0.01%	0.00%	0.001%				68.95	78.0%	
			5	December	60/60 NB	1,044,459	1,294,551	63.41	80.68%	33.73%	6.25%	0.66%	0.11%	0.03%	132	0.01%	0.01%	0.003%				68.79	80.7%	
			6	December	60/60 SB	1,311,021	1,655,822	63.45	79.18%	38.35%	7.81%	1.02%	0.15%	0.04%	224	0.01%	0.01%	0.003%				69.20	79.2%	
					TOTAL	5,090,798	6,373,569	63.27	79.87%	35.51%	6.70%	0.78%	0.12%	0.03%	745	0.01%	0.01%	0.003%				68.91	79.9%	





# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

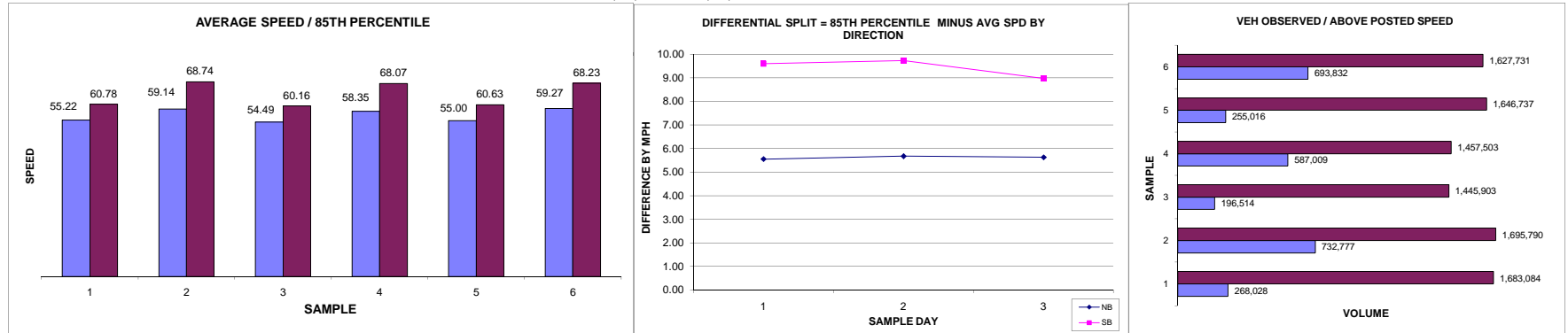
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
13	S824	MP-28.99 BOTHELL	1	October	60/60 NB	268,028	1,683,084	55.22	15.92%	2.04%	0.23%	0.05%	0.02%	0.01%	58	0.00%	0.00%	0.001%	1	NWR	U-5	60.78	15.9%
			2	October	60/60 SB	732,777	1,695,790	59.14	43.21%	26.82%	9.23%	1.58%	0.18%	0.06%	359	0.02%	0.01%	0.007%				68.74	43.2%
			3	November	60/60 NB	196,514	1,445,903	54.49	13.59%	1.77%	0.21%	0.05%	0.01%	0.01%	54	0.00%	0.00%	0.001%				60.16	13.6%
			4	November	60/60 SB	587,009	1,457,503	58.35	40.27%	23.98%	7.21%	1.15%	0.14%	0.05%	254	0.02%	0.01%	0.004%				68.07	40.3%
			5	December	60/60 NB	255,016	1,646,737	55.00	15.49%	2.03%	0.29%	0.10%	0.07%	0.05%	743	0.05%	0.04%	0.032%				60.63	15.5%
			6	December	60/60 SB	693,832	1,627,731	59.27	42.63%	24.78%	7.57%	1.08%	0.15%	0.05%	330	0.02%	0.01%	0.007%				68.23	42.6%
			TOTAL					2,733,176	9,556,748	56.83	28.60%	13.61%	4.15%	0.67%	0.10%	0.04%	1798	0.02%	0.01%	0.009%			



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

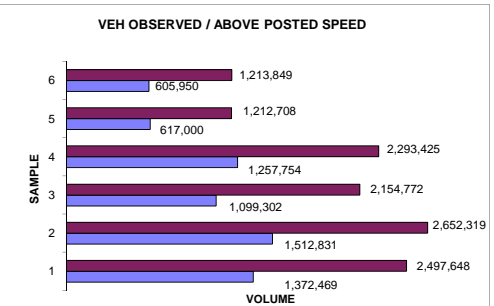
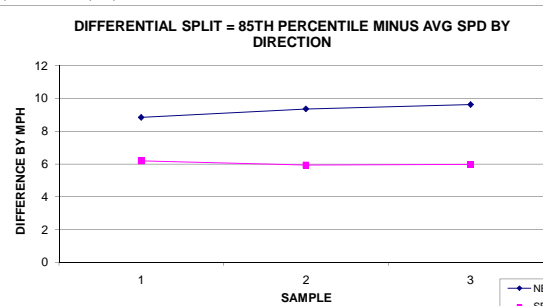
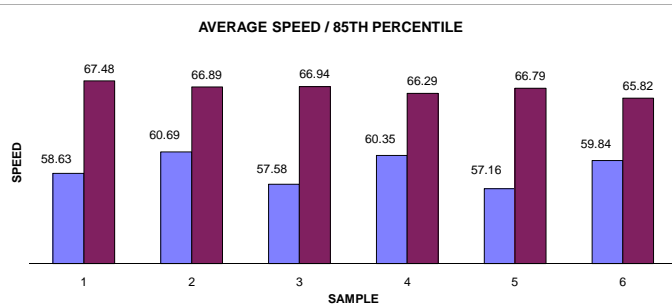
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL Vehicles	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
15	PTR R082	MP-193.29 EVERETT/PACIFIC	1	October	60/60 NB	1,372,469	2,497,648	58.63	54.95%	22.81%	3.94%	0.57%	0.11%	0.04%	398	0.02%	0.01%	0.005%	1	NWR	U-S	67.48	55.0%
			2	October	60/60 SB	1,512,831	2,652,319	60.69	57.04%	20.09%	2.72%	0.37%	0.10%	0.06%	1001	0.04%	0.03%	0.023%				66.89	57.0%
			3	November	60/60 NB	1,099,302	2,154,772	57.58	51.02%	20.14%	3.25%	0.46%	0.10%	0.03%	273	0.01%	0.01%	0.005%				66.94	51.0%
			4	November	60/60 SB	1,257,754	2,293,425	60.35	54.84%	17.64%	2.16%	0.29%	0.07%	0.04%	528	0.02%	0.02%	0.010%				66.29	54.8%
			5	December - Less 14 days	60/60 NB	617,000	1,212,708	57.16	50.88%	19.34%	3.43%	0.44%	0.10%	0.03%	152	0.01%	0.01%	0.004%				66.79	50.9%
			6	December - Less 15 days	60/60 SB	605,950	1,213,849	59.84	49.92%	16.08%	1.86%	0.24%	0.06%	0.03%	212	0.02%	0.01%	0.008%				65.82	49.9%
TOTAL						6,465,306	12,024,721	59.10	53.77%	19.72%	2.95%	0.41%	0.09%	0.04%	2564	0.02%	0.01%	0.010%				66.70	53.8%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

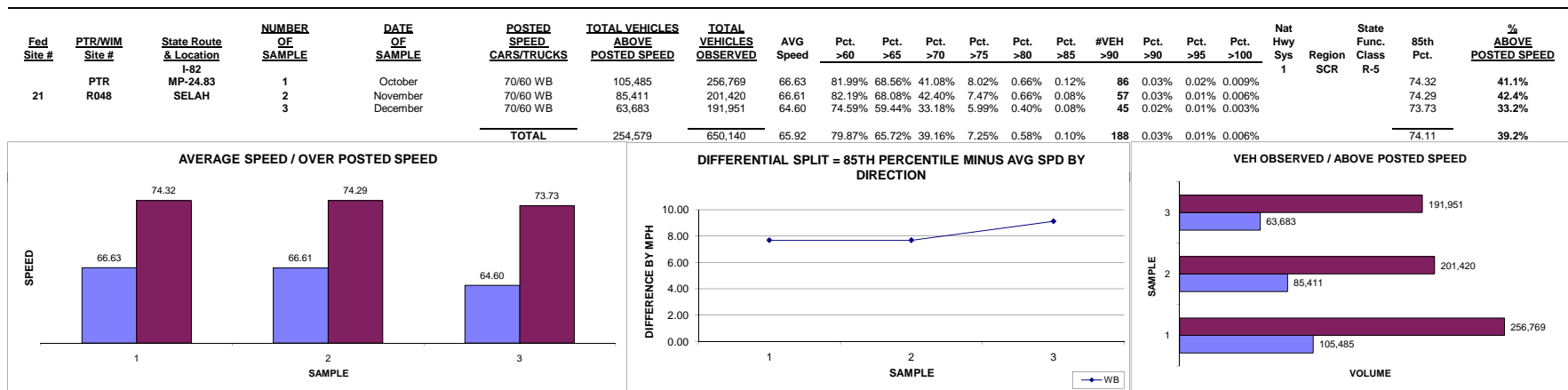
STRATEGIC PLANNING DIVISION

HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

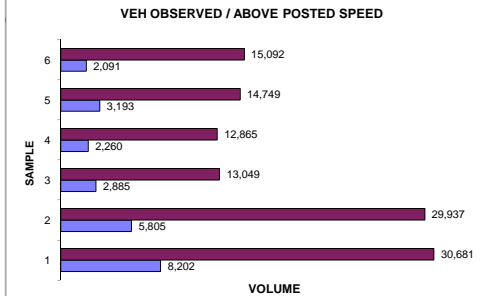
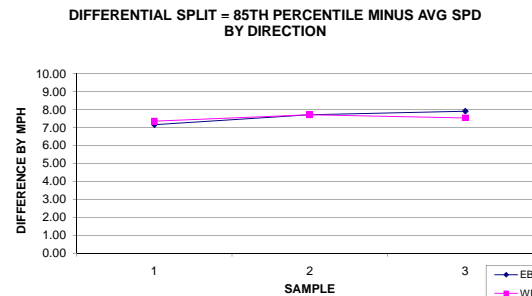
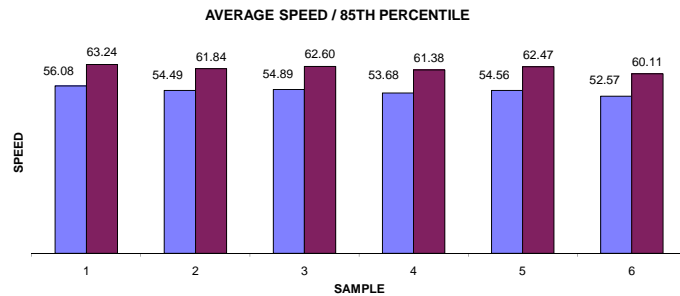
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
22	PTR R037	MP-191.90 WINTHROP	1	October	60/60 EB	8,202	30,681	56.08	26.73%	6.09%	0.94%	0.24%	0.05%	0.02%	2	0.01%			1	NCR	R-2	63.24	26.7%
			2	October	60/60 WB	5,805	29,937	54.49	19.39%	3.95%	0.68%	0.26%	0.09%	0.03%	6	0.02%	0.01%	0.010%				61.84	19.4%
			3	November	60/60 EB	2,885	13,049	54.89	22.11%	5.89%	1.09%	0.36%	0.09%	0.02%								62.60	22.1%
			4	November	60/60 WB	2,260	12,865	53.68	17.57%	4.07%	0.68%	0.19%	0.07%	0.05%	4	0.03%	0.03%	0.008%				61.38	17.6%
			5	December	60/60 EB	3,193	14,749	54.56	21.65%	5.53%	0.98%	0.33%	0.11%	0.03%	3	0.02%	0.01%	0.007%				62.47	21.6%
			6	December	60/60 WB	2,091	15,092	52.57	13.86%	3.11%	0.54%	0.20%	0.06%	0.01%	1	0.01%						60.11	13.9%
			TOTAL						24,436	116,373	54.52	21.00%	4.83%	0.82%	0.26%	0.08%	0.03%	16	0.01%	0.01%	0.004%		



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

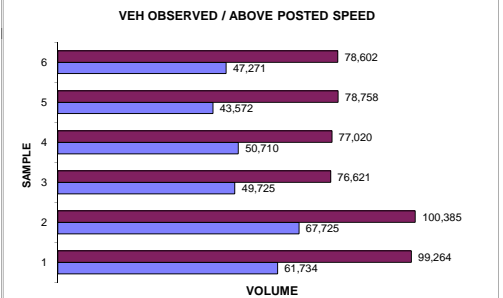
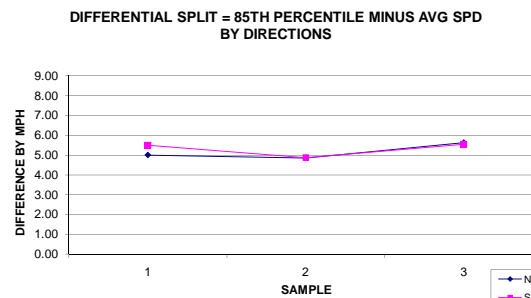
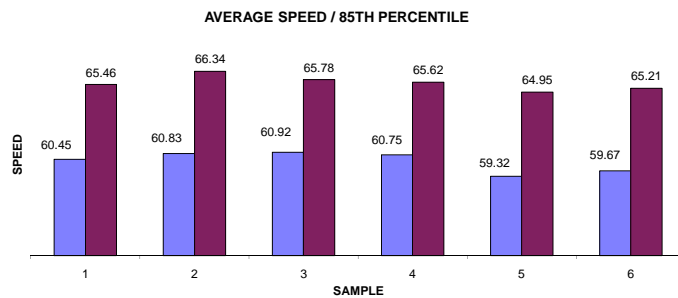
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys 6	Region NCR	State Func. Class R-1	85th Pct.	% ABOVE POSTED SPEED
25	PTR R020	MP-30.37 OTHELLO	1	October	60/60NB	61,734	99,264	60.45	62.19%	15.02%	1.59%	0.32%	0.09%	0.03%	10	0.01%	0.01%	0.004%				65.46	62.2%
			2	October	60/60SB	67,725	100,385	60.83	67.47%	17.90%	1.89%	0.33%	0.07%	0.02%	12	0.01%	0.01%	0.006%				66.34	67.5%
			3	November	60/60NB	49,725	76,621	60.92	64.90%	16.09%	1.82%	0.42%	0.10%	0.04%	14	0.02%	0.01%	0.007%				65.78	64.9%
			4	November	60/60SB	50,710	77,020	60.75	65.84%	15.50%	1.36%	0.25%	0.04%	0.02%	6	0.01%	0.00%	0.001%				65.62	65.8%
			5	December	60/60NB	43,572	78,758	59.32	55.32%	11.40%	1.16%	0.22%	0.06%	0.02%	6	0.01%	0.01%	0.001%				64.95	55.3%
			6	December	60/60SB	47,271	78,602	59.67	60.14%	13.67%	1.33%	0.19%	0.04%	0.01%	3	0.00%	0.00%	0.003%				65.21	60.1%
			TOTAL					320,737	510,650	60.25	62.81%	15.05%	1.54%	0.29%	0.07%	0.02%	51	0.01%	0.01%	0.004%			



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

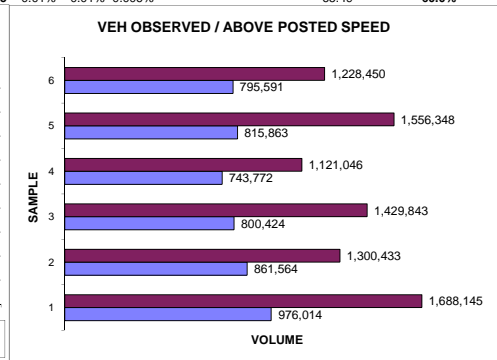
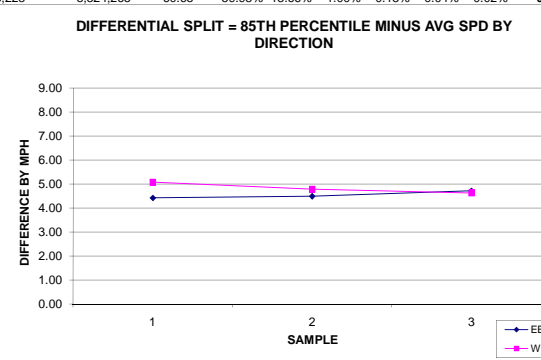
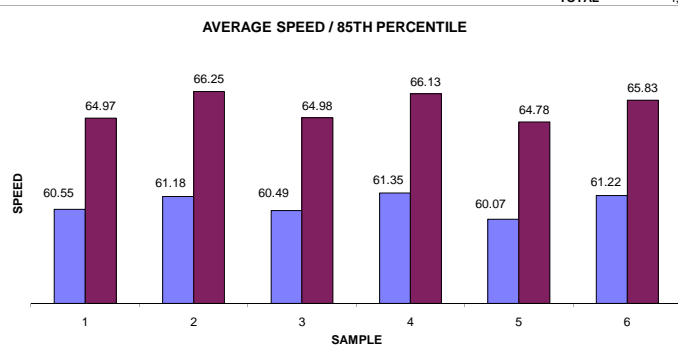
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys 1	Region	State Func. Class U-5	85th Pct.	% ABOVE POSTED SPEED
34	PTR R036	MP- 285.00 SPOKANE / SPRAGUE AVE	1	October	60/60 EB	976,014	1,688,145	60.55	57.82%	11.37%	0.81%	0.11%	0.03%	0.02%	143	0.01%	0.01%	0.005%	1	ER		64.97	57.8%
			2	October	60/60 WB	861,564	1,300,433	61.18	66.25%	17.67%	1.33%	0.16%	0.03%	0.01%	74	0.01%	0.00%	0.002%				66.25	66.3%
			3	November	60/60 EB	800,424	1,429,843	60.49	55.98%	11.67%	0.76%	0.12%	0.03%	0.02%	131	0.01%	0.01%	0.004%				64.98	56.0%
			4	November	60/60 WB	743,772	1,121,046	61.35	66.35%	17.21%	1.32%	0.15%	0.03%	0.01%	68	0.01%	0.00%	0.002%				66.13	66.3%
			5	December	60/60 EB	815,863	1,556,348	60.07	52.42%	10.07%	0.67%	0.13%	0.06%	0.04%	443	0.03%	0.02%	0.015%				64.78	52.4%
			6	December	60/60 WB	795,591	1,228,450	61.22	64.76%	16.16%	1.32%	0.14%	0.03%	0.01%	76	0.01%	0.00%	0.002%				65.83	64.8%
TOTAL						4,993,228	8,324,265	60.65	59.98%	13.66%	1.00%	0.13%	0.04%	0.02%	935	0.01%	0.01%	0.006%				65.49	60.0%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

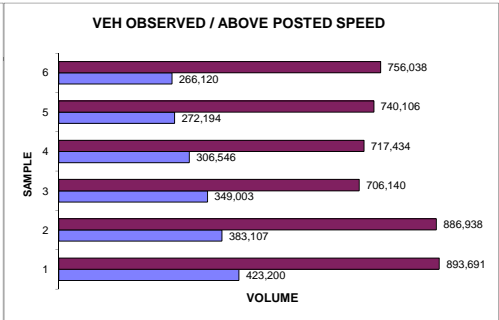
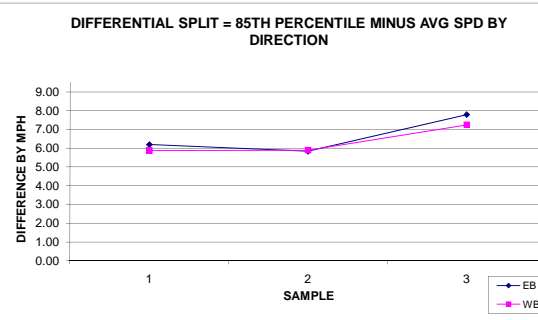
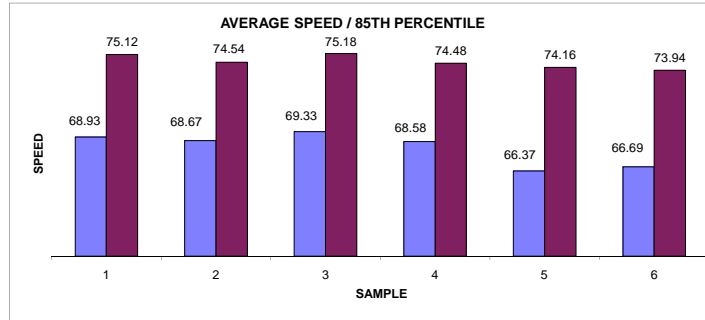
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
35	PTR R081	MP-6.34 PASCO	1	October	70/60 EB	423,200	893,691	68.93	92.91%	75.70%	47.35%	13.44%	1.72%	0.28%	935	0.10%	0.05%	0.027%	1	SCR	U-5	75.12	47.4%
			2	October	70/60 WB	383,107	886,938	68.67	93.57%	77.10%	43.19%	9.38%	0.96%	0.20%	488	0.06%	0.02%	0.012%				74.54	43.2%
			3	November	70/60 EB	349,003	706,140	69.33	94.09%	77.97%	49.42%	13.75%	1.77%	0.29%	723	0.10%	0.05%	0.025%				75.18	49.4%
			4	November	70/60 WB	306,546	717,434	68.58	93.54%	76.68%	42.73%	9.00%	0.92%	0.19%	367	0.07%	0.02%	0.009%				74.48	42.7%
			5	December	70/60 EB	272,194	740,106	66.37	83.39%	64.53%	36.78%	8.03%	0.89%	0.17%	525	0.07%	0.04%	0.020%				74.16	36.8%
			6	December	70/60 WB	266,120	756,038	66.69	85.41%	68.28%	35.20%	6.81%	0.70%	0.15%	290	0.04%	0.01%	0.008%				73.94	35.2%
			TOTAL						2,000,170	4,700,347	68.03	90.60%	73.50%	42.55%	10.12%	1.17%	0.22%	3328	0.07%	0.03%	0.017%		





# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

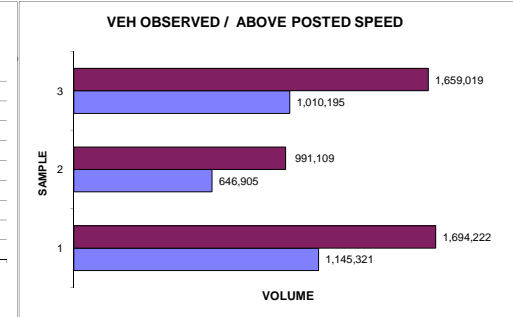
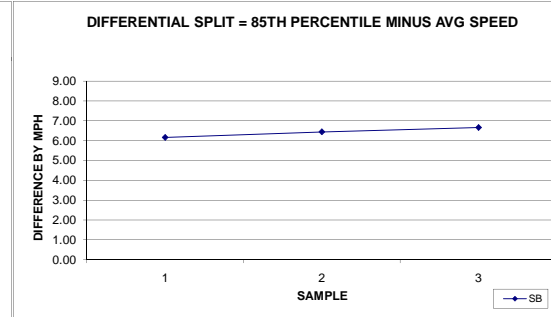
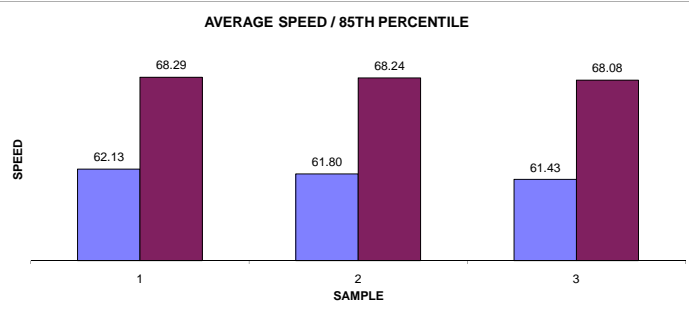
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
36	PTR R051	MP-29.09 MILL PLAIN	1	October	60/60 SB	1,145,321	1,694,222	62.13	67.60%	27.39%	5.99%	1.06%	0.17%	0.04%	272	0.02%	0.01%	0.004%	1	SWR	U-5	68.29	67.6%
			2	November-Less 11 days	60/60 SB	646,905	991,109	61.80	65.27%	27.33%	5.71%	0.95%	0.16%	0.04%	158	0.02%	0.01%	0.003%				68.24	65.3%
			3	December	60/60 SB	1,010,195	1,659,019	61.43	60.89%	26.11%	5.43%	0.66%	0.11%	0.04%	197	0.01%	0.01%	0.003%				68.08	60.9%
			<b>TOTAL</b>			2,802,421	4,344,350	61.69	64.51%	26.89%	5.71%	0.88%	0.14%	0.04%	627	0.01%	0.01%	0.003%				68.21	64.5%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

## STRATEGIC PLANNING DIVISION

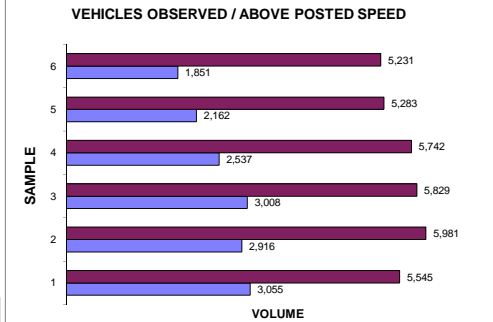
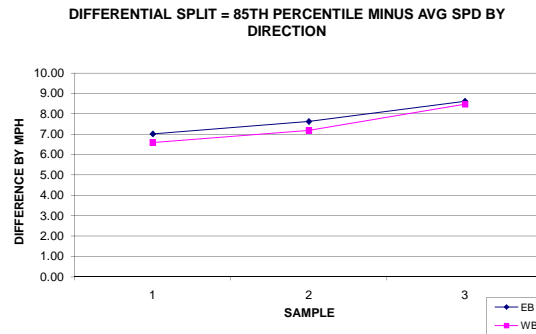
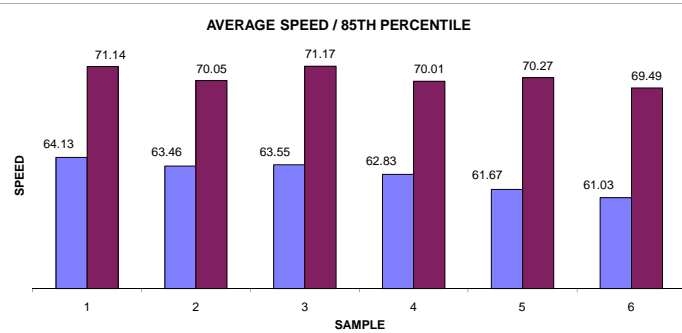
### HIGHWAY USAGE BRANCH

#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

##### 4th Quarter

##### October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED, CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
40	PTR P02	MP-179.10 COULEE CITY	1	October - Less 12 days	65/60 EB	3,055	5,545	64.13	80.97%	55.09%	16.61%	5.07%	1.64%	0.63%	15	0.27%	0.07%	0.018%	5	NCR	R-1	71.14	55.1%
			2	October - Less 12 days	65/60 WB	2,916	5,981	63.46	78.21%	48.75%	12.79%	3.08%	1.10%	0.25%	4	0.07%	0.02%					70.05	48.8%
			3	November	65/60 EB	3,008	5,829	63.55	79.34%	51.60%	16.71%	4.99%	1.46%	0.50%	16	0.27%	0.12%	0.051%				71.17	51.6%
			4	November	65/60 WB	2,537	5,742	62.83	76.11%	44.18%	12.84%	3.24%	1.20%	0.37%	5	0.09%	0.05%	0.035%				70.01	44.2%
			5	December	65/60 EB	2,162	5,283	61.67	69.68%	40.92%	14.58%	3.50%	1.40%	0.62%	11	0.21%	0.06%	0.019%				70.27	40.9%
			6	December	65/60 WB	1,851	5,231	61.03	66.45%	35.39%	10.65%	2.49%	0.92%	0.29%	3	0.06%	0.02%	0.019%				69.49	35.4%
TOTAL						15,529	33,611	62.72	75.33%	46.20%	14.05%	3.74%	1.29%	0.44%	54	0.16%	0.06%	0.024%				70.36	46.2%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

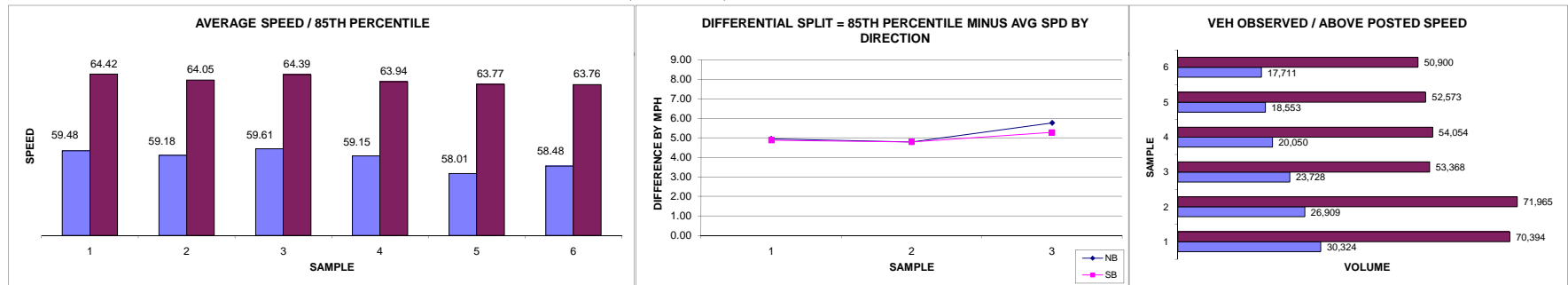
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
41	PTR P11	MP-250.35 US-097 PATEROS	1	October	60/60 NB	30,324	70,394	59.48	43.08%	8.46%	1.61%	0.35%	0.09%	0.03%	8	0.01%	0.01%		5	NCR	R-1	64.42	43.1%
			2	October	60/60 SB	26,909	71,965	59.18	37.39%	6.95%	1.28%	0.33%	0.08%	0.03%	5	0.01%	0.00%	0.001%				64.05	37.4%
			3	November	60/60 NB	23,728	53,368	59.61	44.46%	7.85%	1.57%	0.37%	0.09%	0.02%	4	0.01%	0.00%	0.002%				64.39	44.5%
			4	November	60/60 SB	20,050	54,054	59.15	37.09%	6.06%	1.05%	0.25%	0.07%	0.02%	3	0.01%	0.00%					63.94	37.1%
			5	December	60/60 NB	18,553	52,573	58.01	35.29%	5.35%	0.91%	0.18%	0.04%	0.02%	4	0.01%	0.00%	0.002%				63.77	35.3%
			6	December	60/60 SB	17,711	50,900	58.48	34.80%	5.48%	0.96%	0.22%	0.06%	0.01%	4	0.01%	0.00%					63.76	34.8%
TOTAL						137,275	353,254	58.92	38.86%	6.80%	1.25%	0.29%	0.07%	0.02%	28	0.01%	0.00%	0.001%				64.06	38.9%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

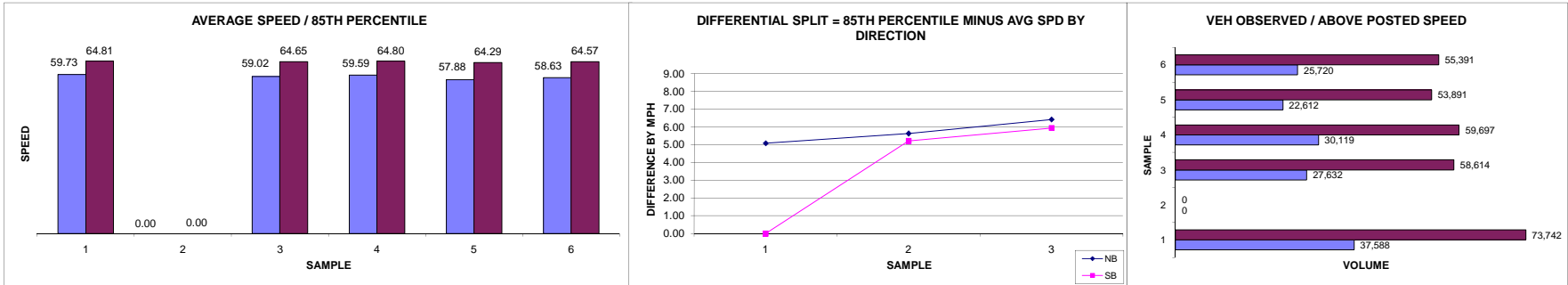
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

<u>Fed Site #</u>	<u>PTR/WIM Site #</u>	<u>State Route &amp; Location</u>	<u>NUMBER OF SAMPLE</u>	<u>DATE OF SAMPLE</u>	<u>POSTED SPEED CARS/TRUCKS</u>	<u>TOTAL VEHICLES ABOVE POSTED SPEED</u>	<u>TOTAL VEHICLES OBSERVED</u>	<u>AVG Speed</u>	<u>Pct. &gt;60</u>	<u>Pct. &gt;65</u>	<u>Pct. &gt;70</u>	<u>Pct. &gt;75</u>	<u>Pct. &gt;80</u>	<u>Pct. &gt;85</u>	<u>#VEH &gt;90</u>	<u>Pct. &gt;90</u>	<u>Pct. &gt;95</u>	<u>Pct. &gt;100</u>	<u>Nat Hwy Sys 1</u>	<u>Region SWR</u>	<u>State Func. Class R-1</u>	<u>85th Pct.</u>	<u>% ABOVE POSTED SPEED</u>		
43	PTR R041	GOLDENDALE	1	October	60/60 NB	37,588	73,742	59.73	50.97%	10.58%	1.51%	0.22%	0.06%	0.02%	7	0.01%	0.00%	0.001%	1			64.81	51.0%		
			2	October -- Loop Errors	60/60 SB												5	0.01%	0.01%	0.002%				64.85	47.1%
			3	November	60/60 NB	27,632	58,614	59.02	47.14%	9.67%	1.35%	0.20%	0.05%	0.02%	7	0.01%	0.01%	0.002%				64.65	50.5%		
			4	November	60/60 SB	30,119	59,697	59.59	50.45%	10.52%	1.41%	0.20%	0.05%	0.02%	7	0.01%	0.01%	0.002%				64.80	50.5%		
			5	December	60/60 NB	22,612	53,891	57.88	41.96%	7.60%	1.16%	0.13%	0.03%	0.01%	3	0.01%	0.00%					64.29	42.0%		
			6	December	60/60 SB	25,720	55,391	58.63	46.43%	9.05%	1.49%	0.21%	0.05%	0.01%	1	0.00%	0.00%	0.002%				64.57	46.4%		
			<b>TOTAL</b>					143,671	300,830	58.96	47.76%	9.59%	1.39%	0.20%	0.05%	0.02%	23	0.01%	0.00%	0.001%				64.63	47.8%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

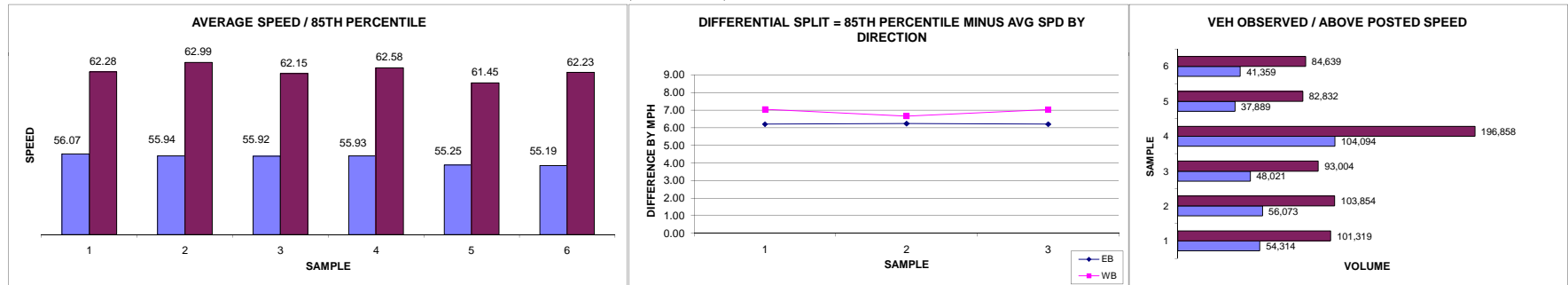
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys 1	Region SWR	State Func. Class R-1	85th Pct.	% ABOVE POSTED SPEED
44	PTR R075 RE-NAMED R75	MP-77.78 SALKUM US-012	1	October	55/55 EB	54,314	101,319	56.07	22.84%	1.82%	0.23%	0.03%	0.03%	0.01%	14	0.01%						62.28	53.6%
			2	October	55/55 WB	56,073	103,854	55.94	24.90%	5.80%	1.36%	0.47%	0.07%	0.01%	1	0.00%						62.99	54.0%
			3	November	55/55 EB	48,021	93,004	55.92	21.95%	1.91%	0.23%	0.02%	0.02%	0.01%	8	0.01%						62.15	51.6%
			4	November	55/55 WB	104,094	196,858	55.93	23.51%	3.97%	0.82%	0.26%	0.04%	0.01%	9	0.00%						62.58	52.9%
			5	December	55/55 EB	37,889	82,832	55.25	18.41%	1.65%	0.17%	0.02%	0.02%	0.01%	8	0.01%						61.45	45.7%
			6	December	55/55 WB	41,359	84,639	55.19	20.82%	4.78%	0.85%	0.30%	0.04%	0.00%	2	0.00%						62.23	48.9%
			TOTAL						341,750	662,506	55.67	22.43%	3.45%	0.66%	0.20%	0.04%	0.01%	42	0.01%				



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

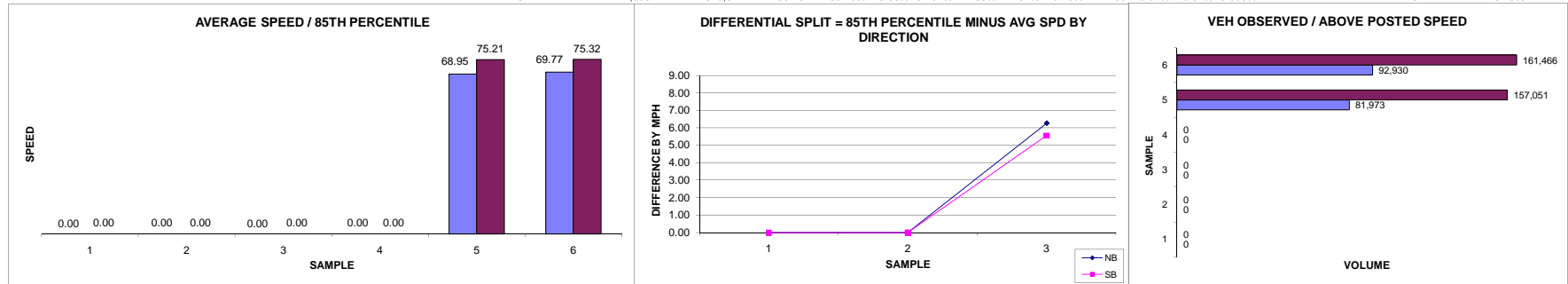
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys 1	Region SCR	State Func. Class R-1	85th Pct.	% ABOVE POSTED SPEED	
47	PTR R061	US-395 MP-36.24 ELTOPIA	1	October - Site Down	70/60 NB																			
			2	October - Site Down	70/60 SB																			
			3	November - Site Down	70/60 NB																			
			4	November - Site Down	70/60 SB																			
			5	December	70/60 NB	81,973	157,051	68.95	91.84%	73.74%	52.20%	13.93%	1.38%	0.19%	73	0.05%	0.02%	0.010%				75.21	52.2%	
			6	December	70/60 SB	92,930	161,466	69.77	94.51%	78.13%	57.55%	14.75%	1.84%	0.37%	160	0.10%	0.02%	0.008%				75.32	57.6%	
			TOTAL						174,903	318,517	69.26	93.20%	75.96%	54.91%	14.35%	1.61%	0.28%	233	0.07%	0.02%	0.009%			75.27



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

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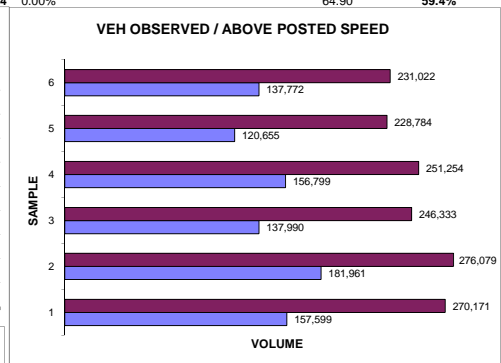
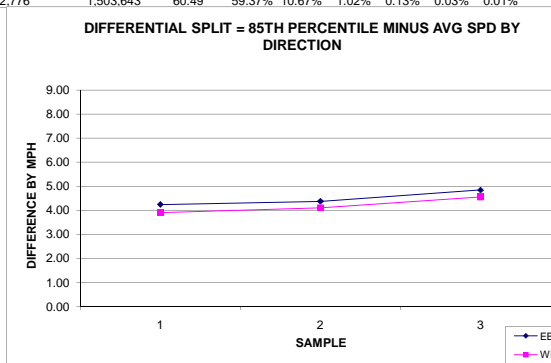
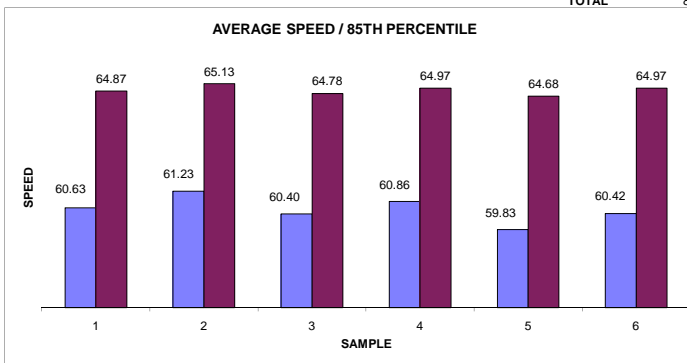
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
48	WIM P28	MP-301.40 CHATTAROY	1	October	60/60 EB	157,599	270,171	60.63	58.33%	10.29%	0.96%	0.13%	0.03%	0.01%	3	0.00%			5	ER	R-1	64.87	58.3%
			2	October	60/60 WB	181,961	276,079	61.23	65.91%	12.61%	1.31%	0.19%	0.04%	0.01%	4	0.00%						65.13	65.9%
			3	November	60/60 EB	137,990	246,333	60.40	56.02%	9.55%	0.90%	0.10%	0.03%	0.01%	7	0.00%						64.78	56.0%
			4	November	60/60 WB	156,799	251,254	60.86	62.41%	11.04%	1.02%	0.13%	0.03%	0.01%	5	0.00%						64.97	62.4%
			5	December	60/60 EB	120,655	228,784	59.83	52.74%	9.00%	0.80%	0.10%	0.03%	0.01%	7	0.00%						64.68	52.7%
			6	December	60/60 WB	137,772	231,022	60.42	59.64%	11.25%	1.10%	0.14%	0.03%	0.01%	8	0.00%						64.97	59.6%
TOTAL						892,776	1,503,643	60.49	59.37%	10.67%	1.02%	0.13%	0.03%	0.01%	34	0.00%						64.90	59.4%





# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

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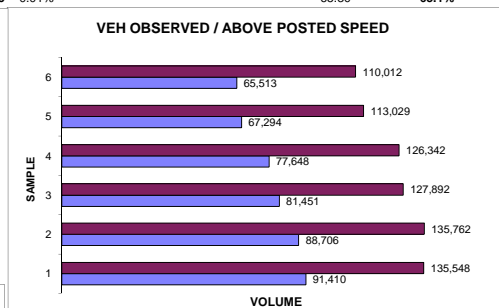
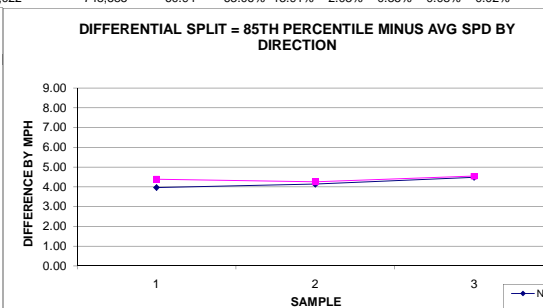
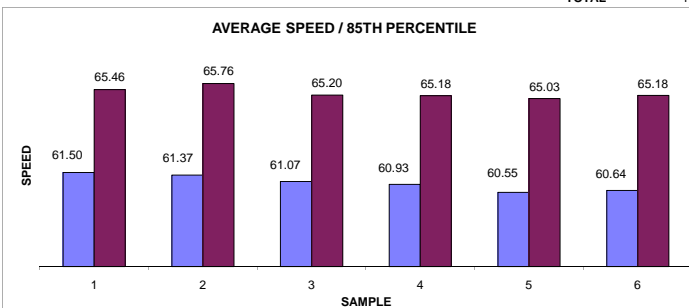
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys 5	Region	State Func. Class R-1	85th Pct.	% ABOVE POSTED SPEED
49	WIM P15	MP-87.70 SPANGLE	1	October	60/60 NB	91,410	135,548	61.50	67.44%	15.04%	2.22%	0.41%	0.08%	0.02%	9	0.01%						65.46	67.4%
			2	October	60/60 SB	88,706	135,762	61.37	65.34%	15.85%	2.49%	0.41%	0.11%	0.04%	15	0.01%						65.76	65.3%
			3	November	60/60 NB	81,451	127,892	61.07	63.69%	13.49%	1.95%	0.35%	0.08%	0.02%	5	0.00%						65.20	63.7%
			4	November	60/60 SB	77,648	126,342	60.93	61.46%	13.31%	1.93%	0.34%	0.09%	0.02%	4	0.00%						65.18	61.5%
			5	December	60/60 NB	67,294	113,029	60.55	59.54%	11.87%	1.54%	0.23%	0.05%	0.01%	3	0.00%						65.03	59.5%
			6	December	60/60 SB	65,513	110,012	60.64	59.55%	13.42%	1.95%	0.32%	0.08%	0.02%	9	0.01%						65.18	59.6%
TOTAL						472,022	748,585	60.94	63.06%	13.91%	2.03%	0.35%	0.08%	0.02%	45	0.01%						65.30	63.1%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

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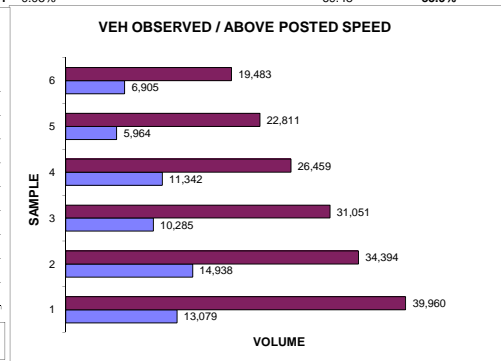
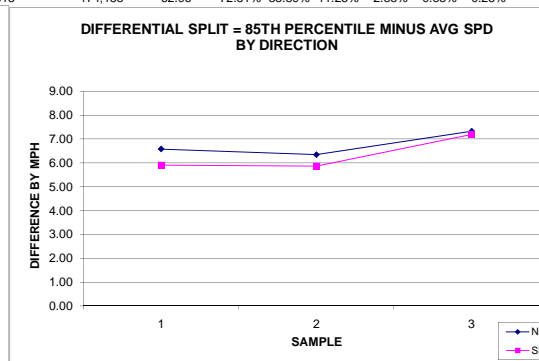
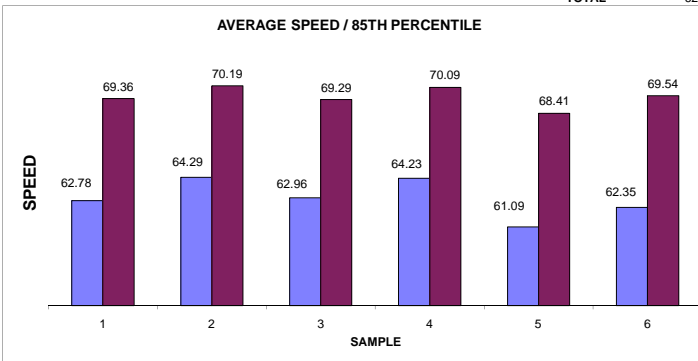
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys 6	Region SCR	State Func. Class R-2	85th Pct.	% ABOVE POSTED SPEED
56	WIM P17	MP-13.10 PROSSER	1	October	65/60 NB	13,079	39,960	62.78	69.02%	32.73%	10.51%	2.72%	0.80%	0.25%	17	0.04%						69.36	32.7%
			2	October	65/60 SB	14,938	34,394	64.29	79.74%	43.43%	14.05%	4.07%	1.26%	0.34%	25	0.07%						70.19	43.4%
			3	November	65/60 NB	10,285	31,051	62.96	71.67%	33.12%	10.02%	2.31%	0.64%	0.14%	8	0.03%						69.29	33.1%
			4	November	65/60 SB	11,342	26,459	64.23	80.32%	42.87%	13.43%	3.33%	1.15%	0.35%	26	0.10%						70.09	42.9%
			5	December	65/60 NB	5,964	22,811	61.09	61.24%	26.15%	7.70%	1.72%	0.45%	0.11%	3	0.01%						68.41	26.1%
			6	December	65/60 SB	6,905	19,483	62.35	70.87%	35.44%	10.95%	2.77%	0.88%	0.25%	12	0.06%						69.54	35.4%
TOTAL						62,513	174,158	62.96	72.51%	35.89%	11.25%	2.88%	0.88%	0.25%	91	0.05%						69.48	35.9%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

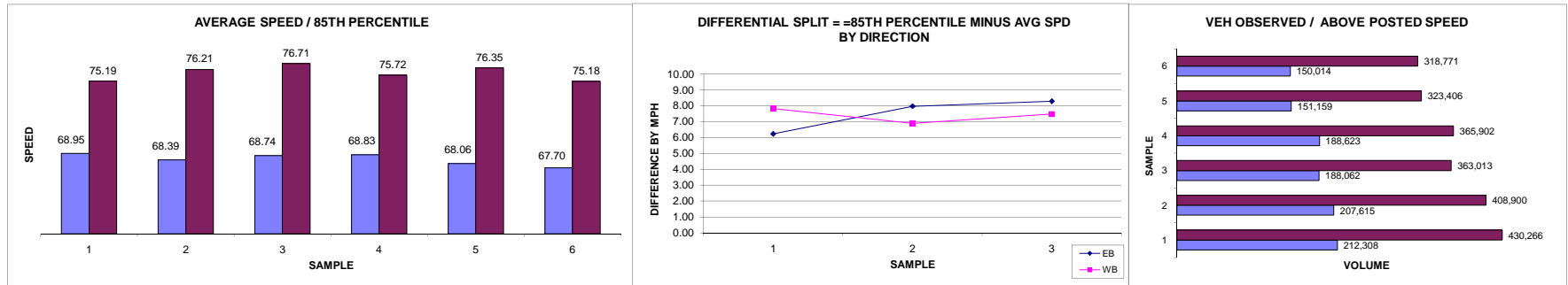
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
57	PTR B04	MP-82.70 CLE ELUM	1	October	70/60 EB	212,308	430,266	68.95	93.31%	70.60%	49.34%	13.84%	1.97%	0.23%	278	0.06%	0.02%	0.010%	1	SCR	R-5	75.19	49.3%
			2	October	70/60 WB	207,615	408,900	68.39	88.49%	72.12%	50.77%	17.39%	1.93%	0.22%	218	0.05%	0.02%	0.009%				76.21	50.8%
			3	November	70/60 EB	188,062	363,013	68.74	91.38%	70.32%	51.81%	19.30%	2.63%	0.27%	232	0.06%	0.02%	0.011%				76.71	51.8%
			4	November	70/60 WB	188,623	365,902	68.83	89.52%	72.11%	51.55%	15.76%	1.80%	0.18%	198	0.05%	0.02%	0.011%				75.72	51.6%
			5	December	70/60 EB	151,159	323,406	68.06	87.99%	67.61%	46.74%	17.81%	2.44%	0.36%	209	0.06%	0.02%	0.009%				76.35	46.7%
			6	December	70/60 WB	150,014	318,771	67.70	84.55%	66.70%	47.06%	13.83%	1.59%	0.20%	164	0.05%	0.02%	0.008%				75.18	47.1%
			TOTAL						1,097,781	2,210,258	68.38	89.43%	70.08%	49.67%	16.29%	2.06%	0.24%	1299	0.06%	0.02%	0.010%		



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

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HIGHWAY USAGE BRANCH

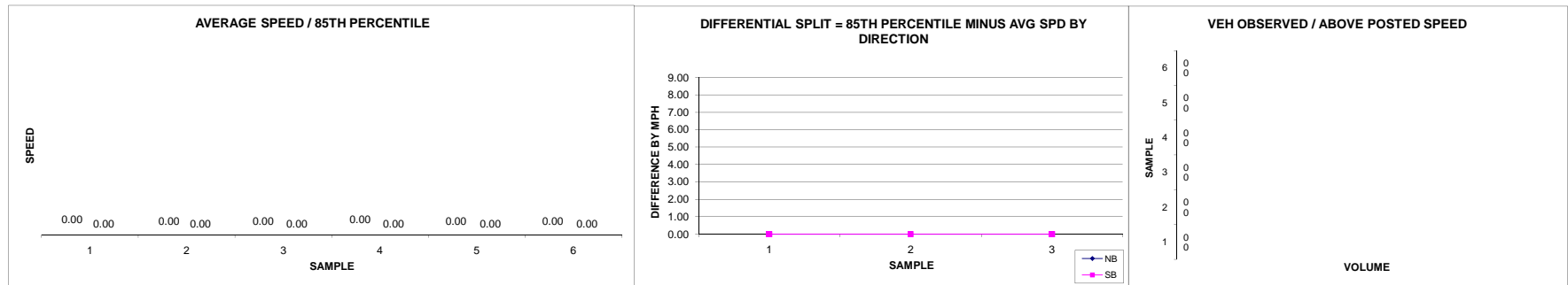
## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
58	PTR R001	MP-207.76 I-5 MARYSVILLE	1	October -- Loop Errors	70/60 NB														1	NWR	R-5		
			2	October -- Loop Errors	70/60 SB																		
			3	November -- Loop Errors	70/60 NB																		
			4	November -- Loop Errors	70/60 SB																		
			5	December -- Loop Errors	70/60 NB																		
			6	December -- Loop Errors	70/60 SB																		

TOTAL



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

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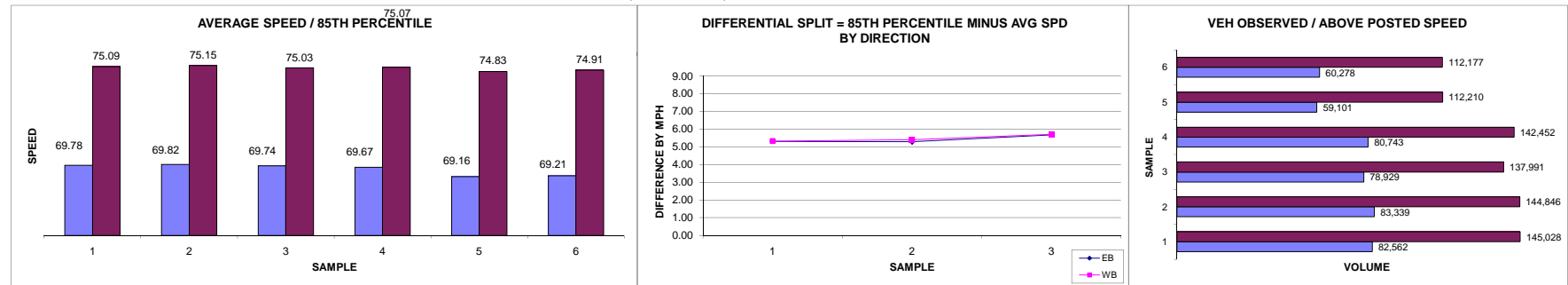
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
		1-90																	1	ER	R-5		
59	WIM P10	MP-218.83 RITZVILLE	1	October	70/60 EB	82,562	145,028	69.78	95.15%	78.14%	56.93%	12.61%	1.70%	0.35%	105	0.07%						75.09	56.9%
			2	October	70/60 WB	83,339	144,846	69.82	94.41%	78.45%	57.54%	13.17%	1.95%	0.37%	90	0.06%						75.15	57.5%
			3	November	70/60 EB	78,929	137,991	69.74	94.97%	78.53%	57.20%	12.02%	1.41%	0.29%	76	0.06%						75.03	57.2%
			4	November	70/60 WB	80,743	142,452	69.67	94.08%	78.08%	56.68%	12.44%	1.64%	0.27%	62	0.04%						75.07	56.7%
			5	December	70/60 EB	59,101	112,210	69.16	93.40%	75.47%	52.67%	10.57%	1.23%	0.25%	35	0.03%						74.83	52.7%
			6	December	70/60 WB	60,278	112,177	69.21	92.53%	75.72%	53.73%	11.21%	1.47%	0.26%	35	0.03%						74.91	53.7%
TOTAL						444,952	794,704	69.49	94.18%	77.54%	55.99%	12.09%	1.58%	0.30%	403	0.05%						75.01	56.0%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

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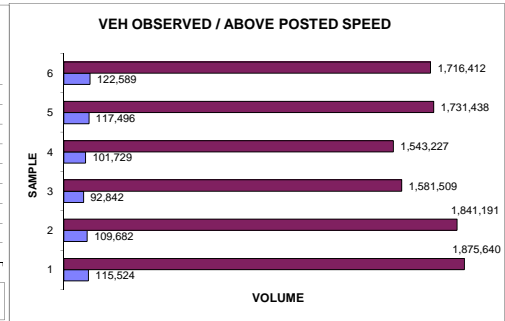
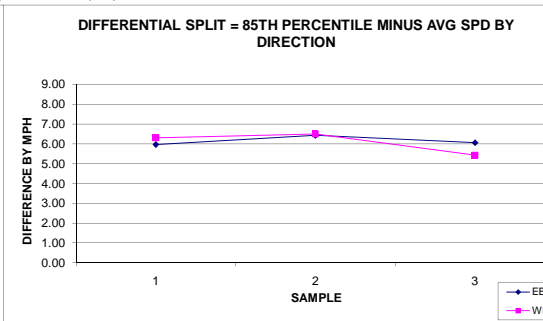
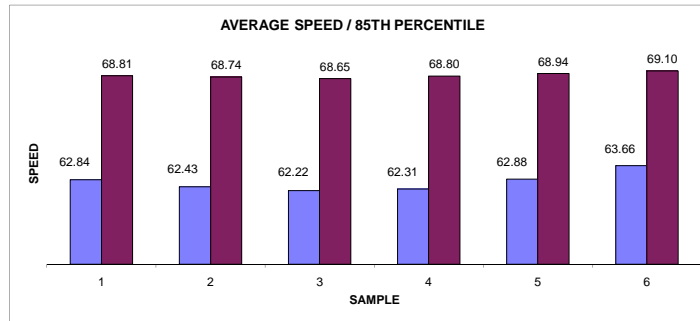
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
		1-90																	1	NWR	R-5		
60	PTR S826	MP-23.54 PRESTON	1	October	70/60 EB	115,524	1,875,640	62.84	73.32%	34.36%	6.16%	0.98%	0.17%	0.06%	416	0.02%	0.01%	0.007%				68.81	6.2%
			2	October	70/60 WB	109,682	1,841,191	62.43	74.86%	33.48%	5.96%	0.88%	0.17%	0.06%	448	0.02%	0.01%	0.006%				68.74	6.0%
			3	November	70/60 EB	92,842	1,581,509	62.22	69.97%	32.17%	5.87%	0.96%	0.16%	0.05%	276	0.02%	0.01%	0.004%				68.65	5.9%
			4	November	70/60 WB	101,729	1,543,227	62.31	74.65%	33.18%	6.59%	0.85%	0.17%	0.05%	321	0.02%	0.01%	0.005%				68.80	6.6%
			5	December	70/60 EB	117,496	1,731,438	62.88	74.79%	35.27%	6.79%	1.09%	0.18%	0.06%	387	0.02%	0.01%	0.007%				68.94	6.8%
			6	December	70/60 WB	122,589	1,716,412	63.66	80.41%	37.88%	7.14%	1.02%	0.18%	0.06%	436	0.03%	0.01%	0.007%				69.10	7.1%
TOTAL						659,862	10,289,417	62.64	74.71%	34.43%	6.41%	0.96%	0.17%	0.06%	2284	0.02%	0.01%	0.006%				68.84	6.4%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

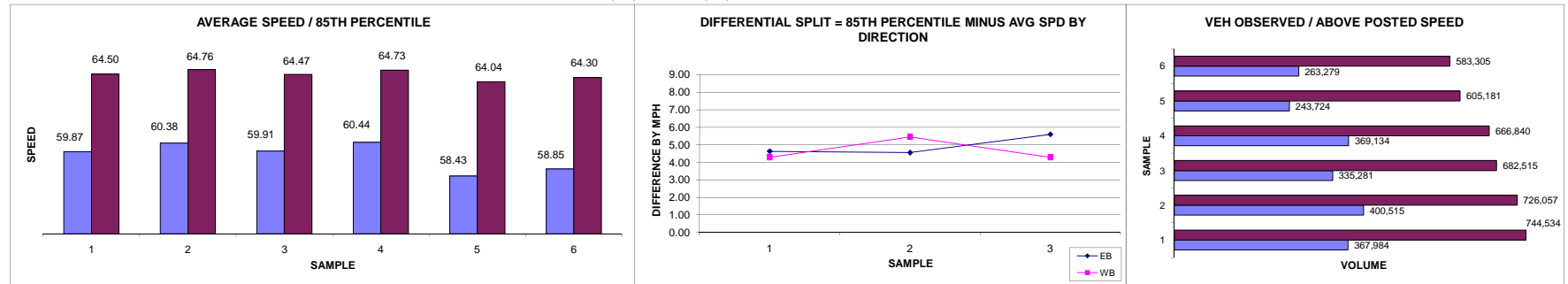
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

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61	WIM P29	MP-34.02 YAKIMA	1	October	60/60 EB	367,984	744,534	59.87	49.42%	7.80%	0.94%	0.13%	0.03%	0.01%	30	0.00%			1	SCR	U-5	64.50	49.4%
			2	October	60/60 WB	400,515	726,057	60.38	55.16%	9.46%	1.04%	0.14%	0.03%	0.01%	19	0.00%						64.76	55.2%
			3	November	60/60 EB	335,281	682,515	59.91	49.12%	7.55%	0.89%	0.13%	0.03%	0.01%	18	0.00%						64.47	49.1%
			4	November	60/60 WB	369,134	666,840	60.44	55.36%	9.15%	1.02%	0.14%	0.03%	0.01%	17	0.00%						64.73	55.4%
			5	December	60/60 EB	243,724	605,181	58.43	40.27%	5.73%	0.68%	0.10%	0.02%	0.01%	9	0.00%						64.04	40.3%
			6	December	60/60 WB	263,279	583,305	58.85	45.14%	6.78%	0.69%	0.10%	0.02%	0.01%	10	0.00%						64.30	45.1%
TOTAL						1,979,917	4,008,432	59.60	49.39%	7.82%	0.89%	0.12%	0.03%	0.01%	103	0.00%						64.47	49.4%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

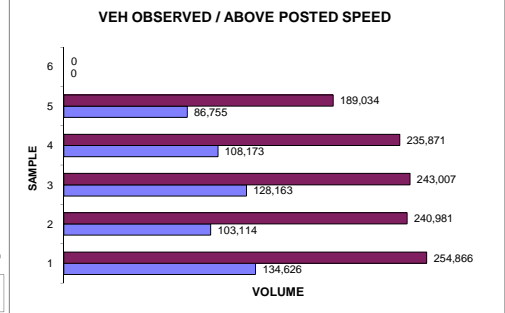
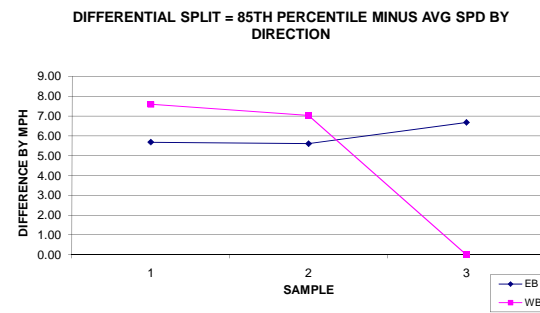
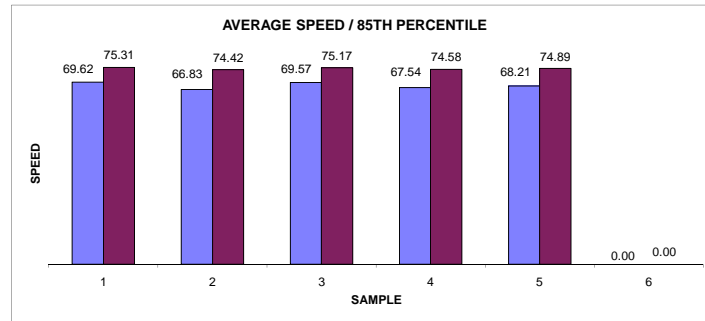
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys 1	Region SCR	State Func. Class R-5	85th Pct.	% ABOVE POSTED SPEED
62	WIM P09	I-82 MP-121.20 PLYMOUTH	1	October	70/60 EB	134,626	254,866	69.62	93.74%	77.07%	52.82%	14.65%	3.08%	0.64%	308	0.12%					75.31	52.8%	
			2	October	70/60 WB	103,114	240,981	66.83	82.13%	69.88%	42.79%	8.52%	1.02%	0.16%	58	0.02%					74.42	42.8%	
			3	November	70/60 EB	128,163	243,007	69.57	93.74%	78.00%	52.74%	13.59%	2.45%	0.50%	199	0.08%					75.17	52.7%	
			4	November	70/60 WB	108,173	235,871	67.54	84.59%	73.21%	45.86%	9.20%	1.06%	0.16%	49	0.02%					74.58	45.9%	
			5	December	70/60 EB	86,755	189,034	68.21	88.49%	71.34%	45.89%	11.77%	2.26%	0.45%	140	0.07%					74.89	45.9%	
			6	December -- Data Corrupt	70/60 WB																		
TOTAL						560,831	1,163,759	68.28	88.63%	74.06%	48.19%	11.59%	1.98%	0.38%	754	0.06%					74.87	48.2%	





# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

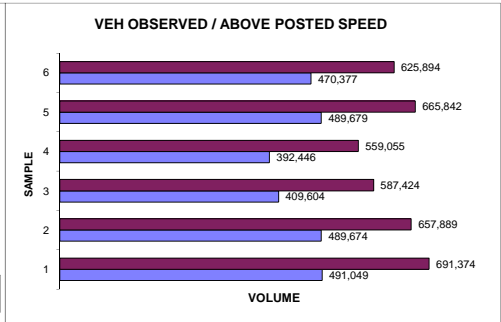
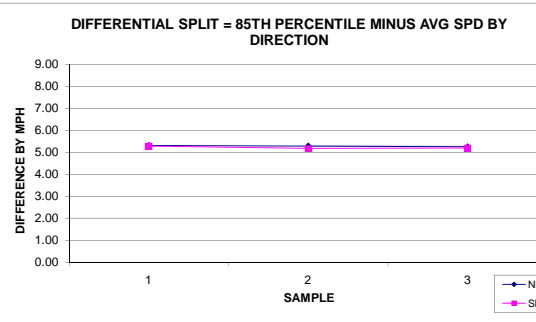
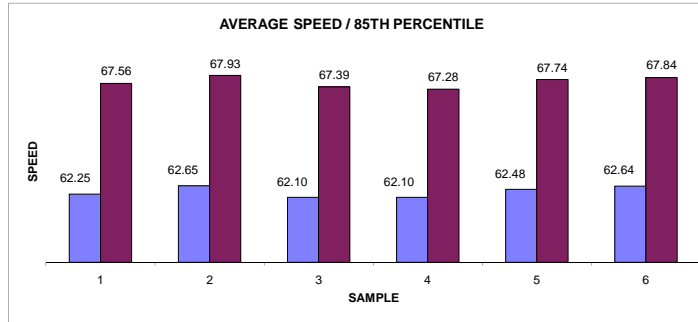
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
63	PTR R050	MP-44.33 SILVERDALE	1	October	60/60 NB	491,049	691,374	62.25	71.03%	24.52%	2.40%	0.34%	0.08%	0.04%	109	0.02%	0.01%	0.004%	5	OR	U-1	67.56	71.0%
			2	October	60/60 SB	489,674	657,889	62.65	74.43%	27.28%	3.07%	0.38%	0.07%	0.03%	86	0.01%	0.01%	0.002%				67.93	74.4%
			3	November	60/60 NB	409,604	587,424	62.10	69.73%	23.29%	2.35%	0.33%	0.08%	0.03%	80	0.01%	0.01%	0.003%				67.39	69.7%
			4	November	60/60 SB	392,446	559,055	62.10	70.20%	22.43%	2.51%	0.27%	0.06%	0.02%	45	0.01%	0.00%	0.002%				67.28	70.2%
			5	December	60/60 NB	489,679	665,842	62.48	73.54%	25.64%	2.86%	0.36%	0.08%	0.03%	79	0.01%	0.01%	0.002%				67.74	73.5%
			6	December	60/60 SB	470,377	625,894	62.64	75.15%	26.40%	2.99%	0.36%	0.07%	0.02%	43	0.01%	0.00%	0.001%				67.84	75.2%
			TOTAL						2,742,829	3,787,478	62.28	72.42%	25.01%	2.70%	0.34%	0.07%	0.03%	442	0.01%	0.01%	0.002%		



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

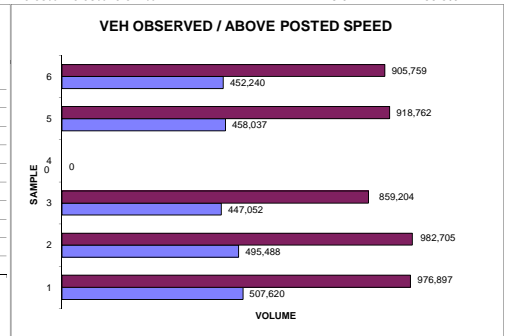
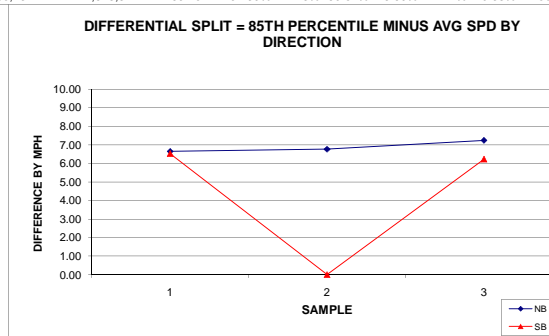
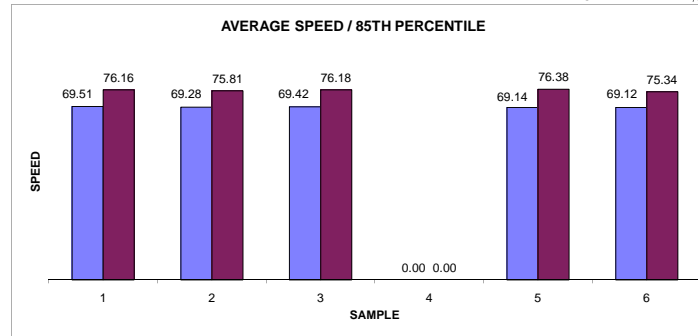
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys 1	Region SWR	State Func. Class R-5	85th Pct.	% ABOVE POSTED SPEED	
64	PTR R045	MP-20.71 I-5 WOODLAND	1	October	70/60 NB	507,620	976,897	69.51	93.47%	74.05%	51.96%	17.03%	3.00%	0.44%	1153	0.12%	0.04%	0.018%				76.16	52.0%	
			2	October	70/60 SB	495,488	982,705	69.28	92.22%	75.61%	50.42%	16.04%	1.71%	0.22%	407	0.04%	0.01%	0.005%				75.81	50.4%	
			3	November	70/60 NB	447,052	859,204	69.42	92.97%	72.95%	52.03%	17.10%	3.06%	0.35%	791	0.09%	0.03%	0.013%				76.18	52.0%	
			4	November -- Loop Errors	70/60 SB																			
			5	December	70/60 NB	458,037	918,762	69.14	91.35%	72.78%	49.85%	17.84%	2.83%	0.37%	903	0.10%	0.04%	0.015%				76.38	49.9%	
			6	December	70/60 SB	452,240	905,759	69.12	91.93%	75.60%	49.93%	14.96%	1.78%	0.25%	410	0.05%	0.01%	0.006%				75.34	49.9%	
			TOTAL						2,360,437	4,643,327	69.20	92.39%	74.23%	50.84%	16.59%	2.47%	0.33%	3664	0.08%	0.03%	0.011%			



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

## STRATEGIC PLANNING DIVISION

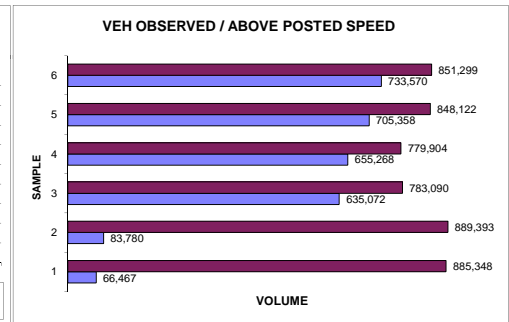
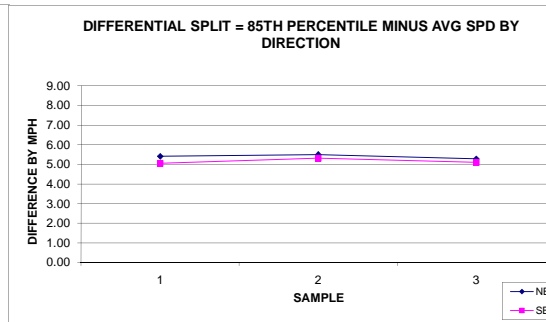
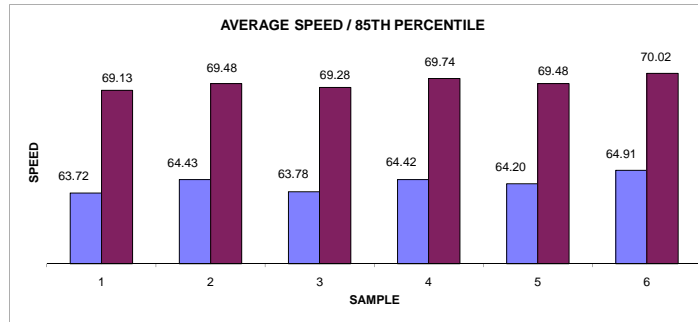
### HIGHWAY USAGE BRANCH

#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

##### 4th Quarter

##### October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys 1	Region OR	State Func. Class R-5	85th Pct.	% ABOVE POSTED SPEED
65	PTR R019	MP-86.32 GRANDMOUND	1	October	70/60 NB	66,467	885,348	63.72	80.74%	37.55%	7.51%	0.97%	0.18%	0.04%	136	0.02%	0.01%	0.004%				69.13	7.5%
			2	October	70/60 SB	83,780	889,393	64.43	87.38%	40.88%	9.42%	1.56%	0.19%	0.03%	117	0.01%	0.01%	0.002%				69.48	9.4%
			3	November	60/60 NB	635,072	783,090	63.78	81.10%	39.77%	8.07%	1.21%	0.15%	0.04%	84	0.01%	0.01%	0.003%				69.28	81.1%
			4	November	60/60 SB	655,268	779,904	64.42	84.02%	44.59%	10.80%	1.07%	0.13%	0.04%	79	0.01%	0.00%	0.001%				69.74	84.0%
			5	December	60/60 NB	705,358	848,122	64.20	83.17%	41.40%	9.31%	1.48%	0.18%	0.05%	98	0.01%	0.01%	0.003%				69.48	83.2%
			6	December	60/60 SB	733,570	851,299	64.91	86.17%	47.84%	12.62%	1.65%	0.20%	0.05%	112	0.01%	0.00%	0.001%				70.02	86.2%
			TOTAL					2,879,515	5,037,156	64.15	83.80%	41.96%	9.61%	1.33%	0.17%	0.04%	626	0.01%	0.01%	0.003%			



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

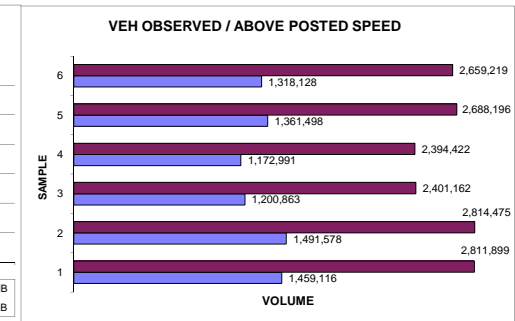
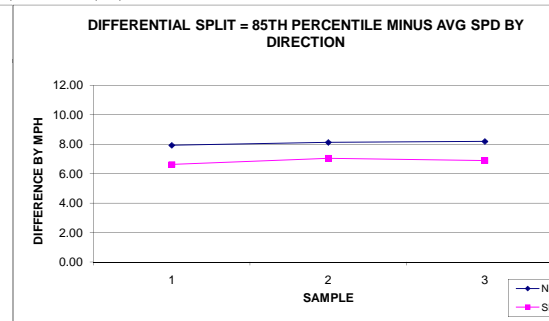
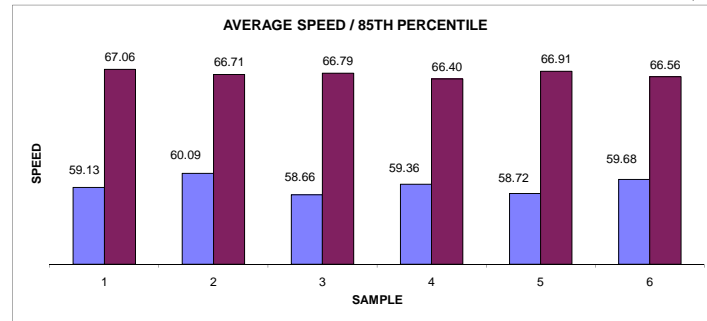
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys 1	Region OR	State Func. Class U-5	85th Pct.	% ABOVE POSTED SPEED
66	PTR R034	MP-131.18 Tacoma/48TH ST	1	October	60/60 NB	1,459,116	2,811,899	59.13	51.89%	20.60%	3.52%	0.44%	0.08%	0.03%	258	0.01%	0.00%	0.002%				67.06	51.9%
			2	October	60/60 SB	1,491,578	2,814,475	60.09	53.00%	18.84%	3.89%	0.44%	0.09%	0.03%	365	0.01%	0.01%	0.003%				66.71	53.0%
			3	November	60/60 NB	1,200,863	2,401,162	58.66	50.01%	19.37%	3.36%	0.44%	0.09%	0.02%	268	0.01%	0.01%	0.003%				66.79	50.0%
			4	November	60/60 SB	1,172,991	2,394,422	59.36	48.99%	17.79%	3.42%	0.44%	0.08%	0.03%	285	0.01%	0.01%	0.002%				66.40	49.0%
			5	December	60/60 NB	1,361,498	2,688,196	58.72	50.65%	19.96%	3.31%	0.46%	0.08%	0.02%	292	0.01%	0.01%	0.003%				66.91	50.6%
			6	December	60/60 SB	1,318,128	2,659,219	59.68	49.57%	18.43%	3.30%	0.47%	0.08%	0.03%	314	0.01%	0.01%	0.003%				66.56	49.6%
			TOTAL						8,003,709	15,768,917	59.19	50.76%	19.20%	3.47%	0.44%	0.08%	0.02%	1782	0.01%	0.01%	0.003%		



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

HIGHWAY USAGE BRANCH

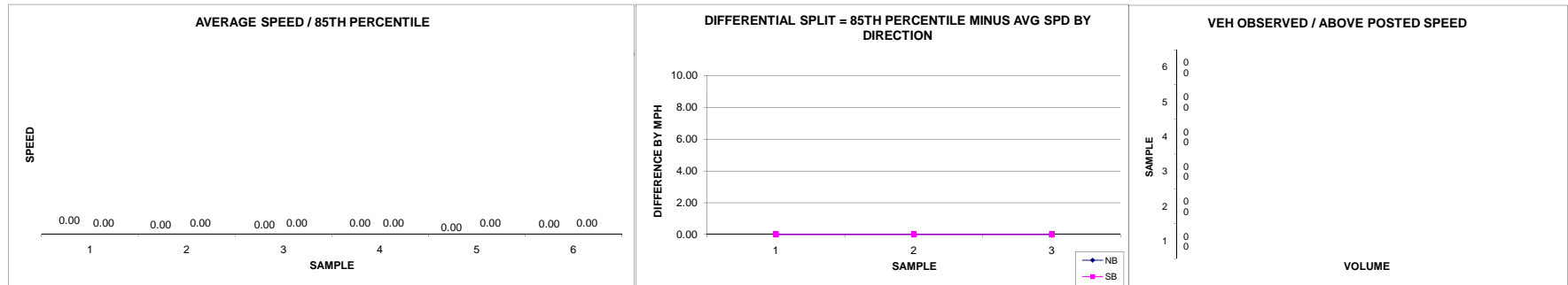
## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
67	PTR S837	MP-136.80 I-5 FIFE	1	October-Construction	60/60 NB														1	OR	U-5		
			2	October-Construction	60/60 SB																		
			3	November-Construction	60/60 NB																		
			4	November-Construction	60/60 SB																		
			5	December-Construction	60/60 NB																		
			6	December-Construction	60/60 SB																		

TOTAL



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

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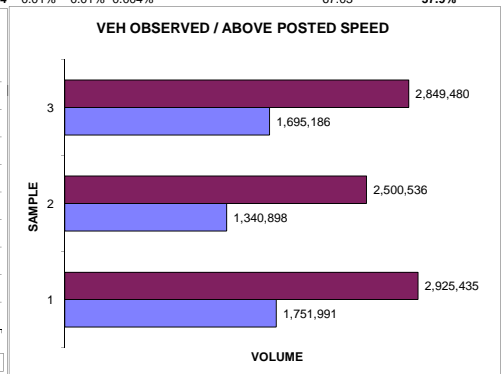
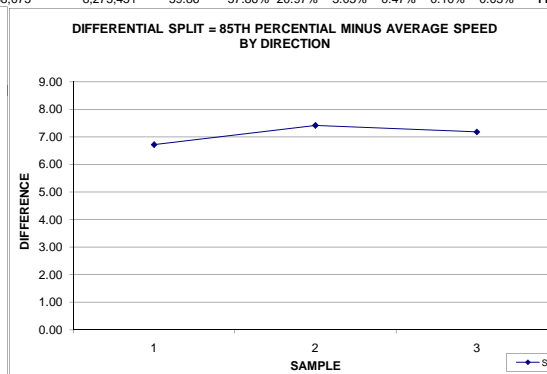
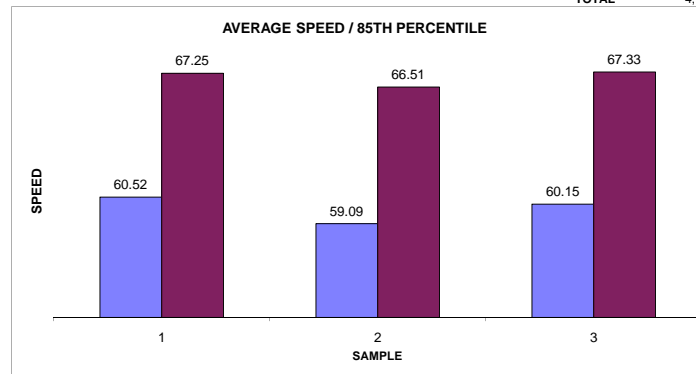
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
68	PTR S809S	MP-148.07 MIDWAY	1	October	60/60 SB	1,751,991	2,925,435	60.52	59.89%	21.86%	3.14%	0.50%	0.11%	0.04%	457	0.02%	0.01%	0.004%	1	NWR	U-S	67.25	59.9%
			2	November	60/60 SB	1,340,898	2,500,536	59.09	53.62%	18.40%	2.61%	0.38%	0.08%	0.03%	299	0.01%	0.01%	0.003%				66.51	53.6%
			3	December	60/60 SB	1,695,186	2,849,480	60.15	59.49%	22.30%	3.28%	0.50%	0.11%	0.04%	378	0.01%	0.01%	0.003%				67.33	59.5%
			<b>TOTAL</b>			4,788,075	8,275,451	59.86	57.86%	20.97%	3.03%	0.47%	0.10%	0.03%	1134	0.01%	0.01%	0.004%				67.03	57.9%



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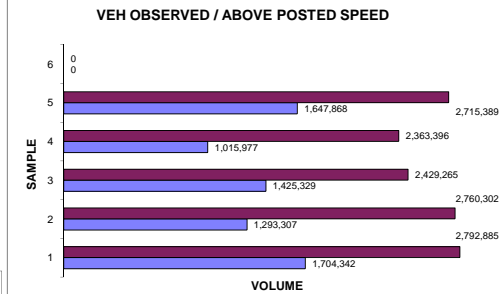
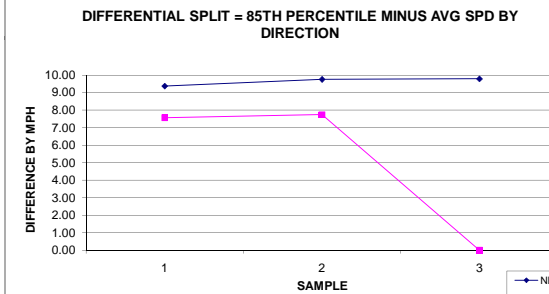
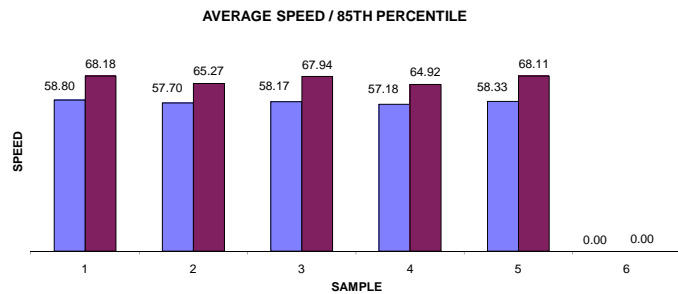
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69	PTR	MP-176.72	1	October	60/60 NB	1,704,342	2,792,885	58.80	61.02%	27.22%	5.25%	0.66%	0.10%	0.03%	302	0.01%	0.00%	0.003%	1	NWR	U-5	68.18	61.0%	
	P3N	Seattle/ NE 185th St	2	October	60/60 SB	1,293,307	2,760,302	57.70	46.85%	14.45%	1.45%	0.19%	0.04%	0.01%	117	0.00%	0.00%	0.001%				65.27	46.9%	
	P3S		3	November	60/60 NB	1,425,329	2,429,265	58.17	58.67%	25.54%	4.76%	0.58%	0.10%	0.03%	258	0.01%	0.00%	0.002%				67.94	58.7%	
			4	November	60/60 SB	1,015,977	2,363,396	57.18	42.99%	12.32%	1.18%	0.16%	0.03%	0.01%	84	0.00%	0.00%	0.001%				64.92	43.0%	
			5	December	60/60 NB	1,647,868	2,715,389	58.33	60.69%	26.91%	4.98%	0.61%	0.10%	0.03%	277	0.01%	0.00%	0.002%				68.11	60.7%	
			6	December - Data Corrupt	60/60 SB																			
						TOTAL	7,086,823	13,061,237	57.96	54.26%	21.45%	3.56%	0.44%	0.07%	0.02%	1038	0.01%	0.00%	0.002%				66.88	54.3%



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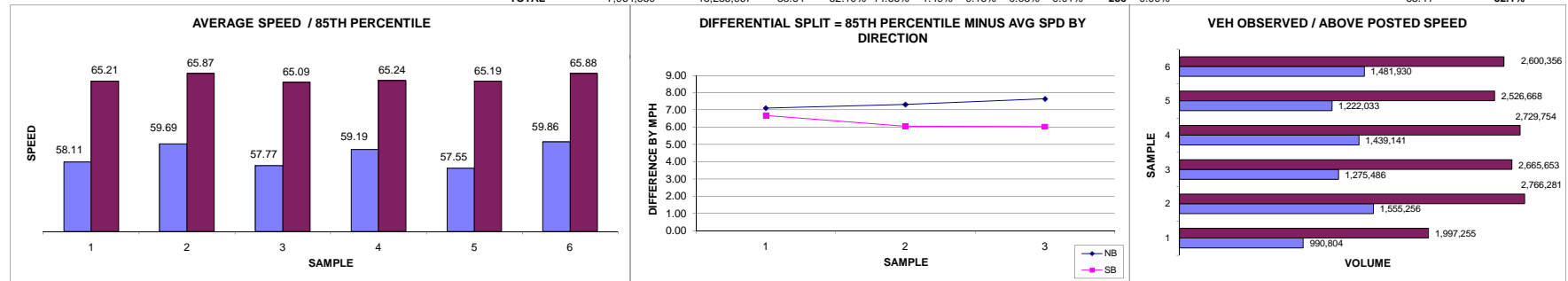
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

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70	WIM P1	MP 184.48 Everett	1	October	60/60 NB	990,804	1,997,255	58.11	49.61%	13.99%	1.52%	0.18%	0.04%	0.02%	45	0.00%						65.21	49.6%
			2	October	60/60 SB	1,555,256	2,766,281	59.69	56.22%	16.26%	1.63%	0.17%	0.03%	0.01%	42	0.00%						65.87	56.2%
			3	November	60/60 NB	1,275,486	2,665,653	57.77	47.85%	13.14%	1.39%	0.16%	0.03%	0.01%	54	0.00%						65.09	47.8%
			4	November	60/60 SB	1,439,141	2,729,754	59.19	52.72%	14.15%	1.33%	0.14%	0.03%	0.01%	55	0.00%						65.24	52.7%
			5	December	60/60 NB	1,222,033	2,526,668	57.55	48.37%	13.88%	1.53%	0.16%	0.03%	0.01%	40	0.00%						65.19	48.4%
			6	December	60/60 SB	1,481,930	2,600,356	59.86	56.99%	16.31%	1.55%	0.15%	0.03%	0.01%	50	0.00%						65.88	57.0%
			TOTAL						7,964,650	15,285,967	58.64	52.10%	14.66%	1.49%	0.16%	0.03%	0.01%	286	0.00%				65.41





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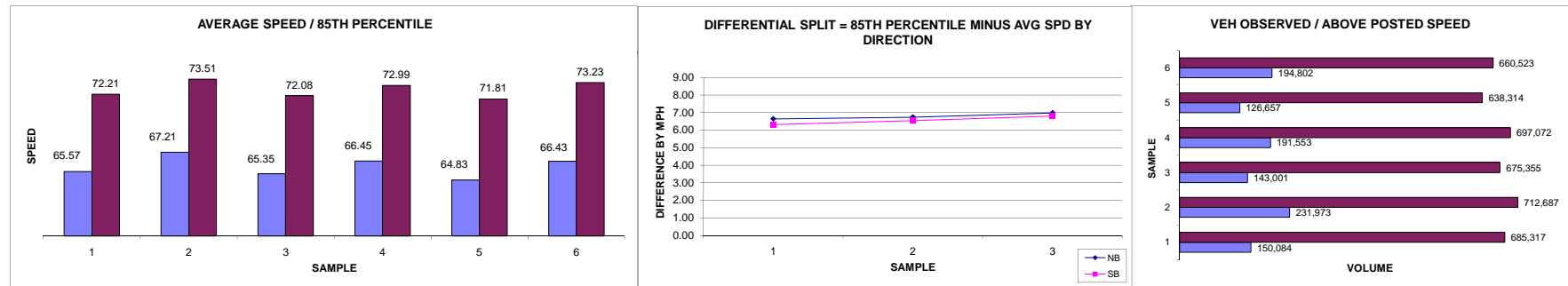
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71	WIM P04	MP-261.33 I-5 FERNDALE	1	October	70/60 NB	150,084	685,317	65.57	83.40%	56.64%	21.90%	2.65%	0.32%	0.06%	81	0.01%						72.21	21.9%
			2	October	70/60 SB	231,973	712,687	67.21	89.37%	68.60%	32.55%	4.49%	0.48%	0.08%	77	0.01%						73.51	32.5%
			3	November	70/60 NB	143,001	675,355	65.35	82.04%	55.05%	21.17%	2.67%	0.34%	0.07%	94	0.01%						72.08	21.2%
			4	November	70/60 SB	191,553	697,072	66.45	86.74%	63.68%	27.48%	3.36%	0.36%	0.06%	61	0.01%						72.99	27.5%
			5	December	70/60 NB	126,657	638,314	64.83	80.18%	53.13%	19.84%	2.37%	0.29%	0.06%	70	0.01%						71.81	19.8%
			6	December	70/60 SB	194,802	660,523	66.43	86.23%	64.87%	29.49%	3.93%	0.44%	0.07%	73	0.01%						73.23	29.5%
			TOTAL					1,038,070	4,069,268	65.89	84.75%	60.46%	25.51%	3.26%	0.37%	0.07%	456	0.01%					



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

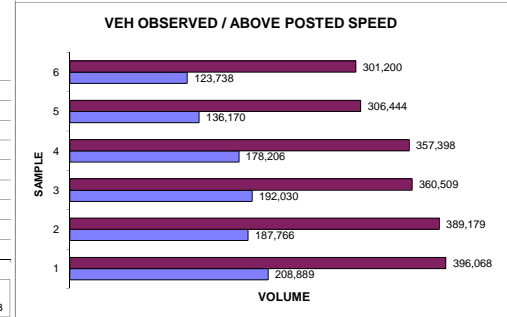
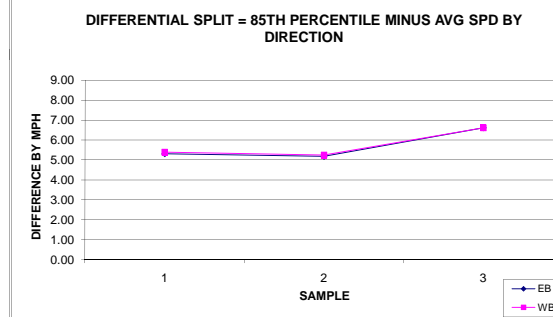
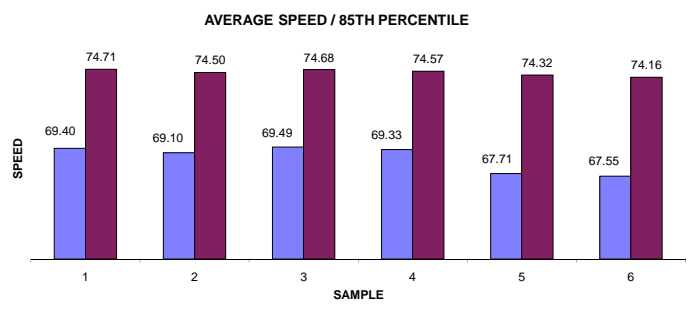
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
72	WIM P08	MP-48.50 BUENA	1	October	70/60 EB	208,889	396,068	69.40	94.77%	79.57%	52.74%	9.34%	0.96%	0.14%	84	0.02%			1	SCR	R-5	74.71	52.7%
			2	October	70/60 WB	187,766	389,179	69.10	94.25%	80.06%	48.25%	8.00%	1.00%	0.15%	94	0.02%						74.50	48.2%
			3	November	70/60 EB	192,030	360,509	69.49	95.08%	81.01%	53.27%	8.90%	0.88%	0.13%	80	0.02%						74.68	53.3%
			4	November	70/60 WB	178,206	357,398	69.33	94.82%	81.85%	49.86%	8.44%	1.06%	0.15%	89	0.02%						74.57	49.9%
			5	December	70/60 EB	136,170	306,444	67.71	88.25%	72.50%	44.44%	7.13%	0.71%	0.11%	55	0.02%						74.32	44.4%
			6	December	70/60 WB	123,738	301,200	67.55	87.83%	72.97%	41.08%	6.67%	0.78%	0.11%	57	0.02%						74.16	41.1%
TOTAL						1,026,799	2,110,798	68.74	92.80%	78.32%	48.65%	8.17%	0.91%	0.13%	459	0.02%						74.49	48.6%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

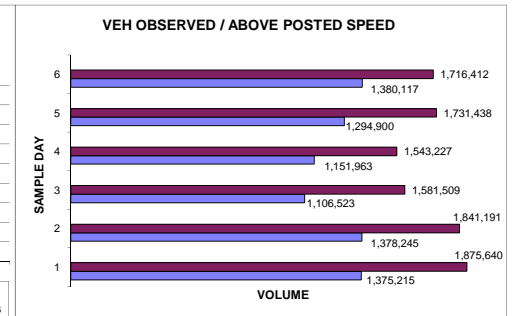
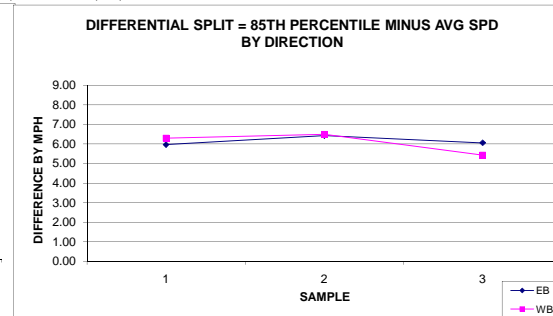
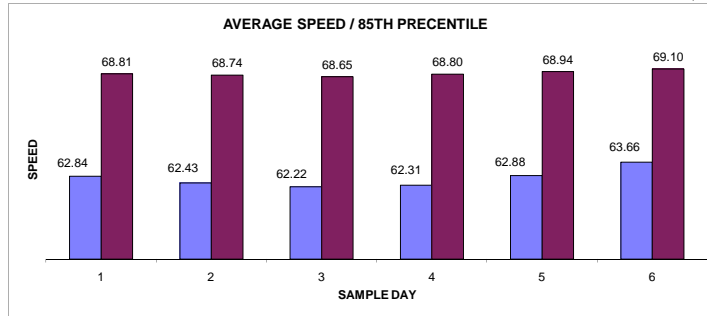
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
73	PTR S825	MP-14.65 ISSAQUAH	1	October	60/60 EB	1,375,215	1,875,640	62.84	73.32%	34.36%	6.16%	0.98%	0.17%	0.06%	416	0.02%	0.01%	0.007%	1	NWR	U-5	68.81	73.3%
			2	October	60/60 WB	1,378,245	1,841,191	62.43	74.86%	33.48%	5.96%	0.88%	0.17%	0.06%	448	0.02%	0.01%	0.006%				68.74	74.9%
			3	November	60/60 EB	1,106,523	1,581,509	62.22	69.97%	32.17%	5.87%	0.96%	0.16%	0.05%	276	0.02%	0.01%	0.004%				68.65	70.0%
			4	November	60/60 WB	1,151,963	1,543,227	62.31	74.65%	33.18%	6.59%	0.85%	0.17%	0.05%	321	0.02%	0.01%	0.005%				68.80	74.6%
			5	December	60/60 EB	1,294,900	1,731,438	62.88	74.79%	35.27%	6.79%	1.09%	0.18%	0.06%	387	0.02%	0.01%	0.007%				68.94	74.8%
			6	December	60/60 WB	1,380,117	1,716,412	63.66	80.41%	37.88%	7.14%	1.02%	0.18%	0.06%	436	0.03%	0.01%	0.007%				69.10	80.4%
			TOTAL						7,686,963	10,289,417	62.64	74.71%	34.43%	6.41%	0.96%	0.17%	0.06%	2284	0.02%	0.01%	0.006%		



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

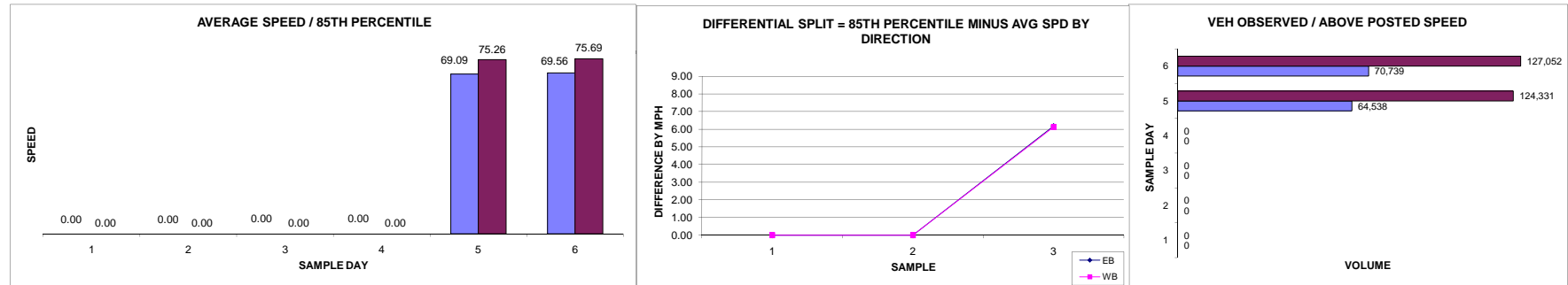
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

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74	PTR R055	MP-180.33 MOSES LAKE	1	October - Construction	70/60 EB																			
			2	October - Construction	70/60 WB																			
			3	November - Construction	70/60 EB																			
			4	November - Construction	70/60 WB																			
			5	December	70/60 EB	64,538	124,331	69.09	91.92%	73.83%	51.91%	14.32%	1.40%	0.23%	79	0.06%	0.02%	0.017%				75.26	51.9%	
			6	December	70/60 WB	70,739	127,052	69.56	93.45%	76.71%	55.68%	15.69%	1.75%	0.36%	123	0.10%	0.03%	0.014%				75.69	55.7%	
			TOTAL						135,277	251,383	69.23	92.70%	75.28%	53.81%	15.01%	1.58%	0.30%	202	0.08%	0.03%	0.016%			75.48



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

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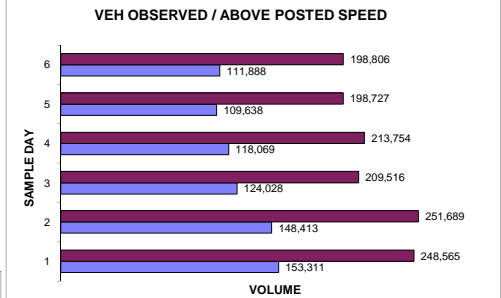
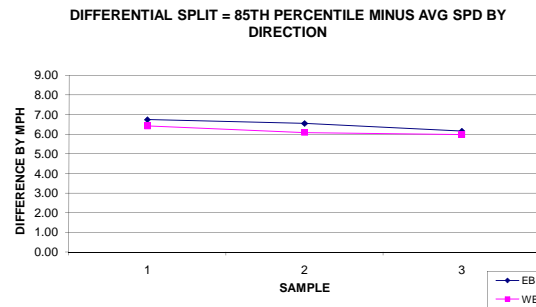
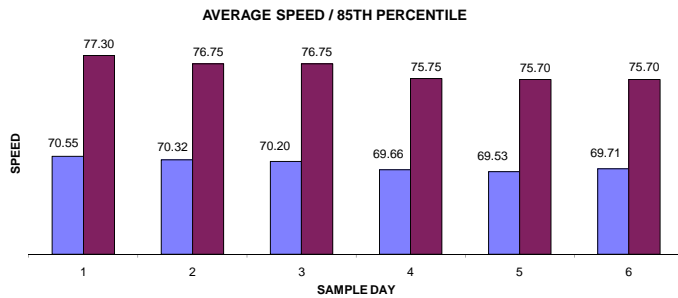
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
75	PTR R014	MP-254.50 TYLER/FISHTRAP	1	October	70/60 EB	153,311	248,565	70.55	96.00%	77.93%	61.68%	22.53%	2.53%	0.35%	189	0.08%	0.02%	0.006%	1	ER	R-5	77.30	61.7%
			2	October	70/60 WB	148,413	251,689	70.32	95.41%	79.37%	58.97%	19.65%	2.16%	0.40%	171	0.07%	0.02%	0.010%				76.75	59.0%
			3	November	70/60 EB	124,028	209,516	70.20	94.89%	78.66%	59.20%	19.78%	1.83%	0.35%	125	0.06%	0.02%	0.008%				76.75	59.2%
			4	November	70/60 WB	118,069	213,754	69.66	93.83%	77.08%	55.24%	15.90%	1.29%	0.23%	102	0.05%	0.02%	0.006%				75.75	55.2%
			5	December	70/60 EB	109,638	198,727	69.53	93.37%	75.55%	55.17%	15.70%	1.69%	0.26%	104	0.05%	0.01%	0.002%				75.70	55.2%
			6	December	70/60 WB	111,888	198,806	69.71	94.24%	76.60%	56.28%	15.72%	1.50%	0.27%	132	0.07%	0.02%	0.006%				75.70	56.3%
			TOTAL						765,347	1,321,057	69.93	94.70%	77.62%	57.93%	18.42%	1.87%	0.31%	823	0.06%	0.02%	0.007%		



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

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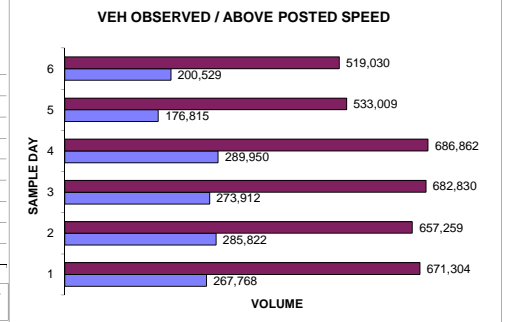
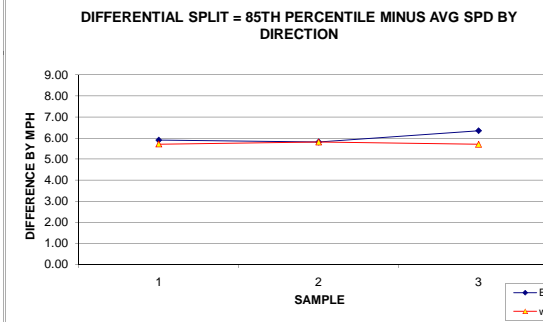
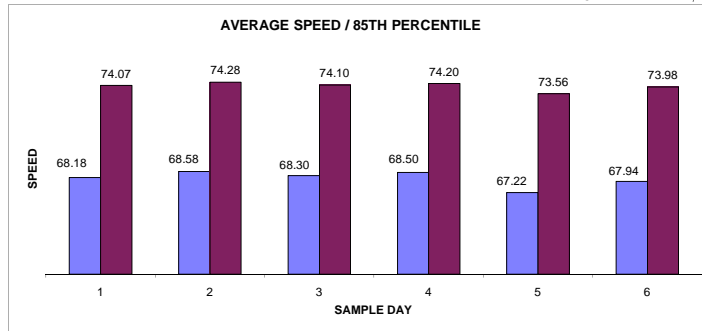
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys 1	Region ER	State Func. Class R-5	85th Pct.	% ABOVE POSTED SPEED
76	WIM P24	MP-298.40 STATELINE	1	October	70/60 EB	267,768	671,304	68.18	92.54%	74.95%	39.89%	6.23%	0.47%	0.07%	79	0.01%						74.07	39.9%
			2	October	70/60 WB	285,822	657,259	68.58	92.66%	78.59%	43.49%	7.09%	0.60%	0.07%	75	0.01%						74.28	43.5%
			3	November	70/60 EB	273,912	682,830	68.30	92.93%	75.79%	40.11%	6.42%	0.50%	0.06%	77	0.01%						74.10	40.1%
			4	November	70/60 WB	289,950	686,862	68.50	92.84%	78.25%	42.21%	6.61%	0.56%	0.07%	71	0.01%						74.20	42.2%
			5	December	70/60 EB	176,815	533,009	67.22	89.49%	69.31%	33.17%	4.50%	0.37%	0.10%	138	0.03%						73.56	33.2%
			6	December	70/60 WB	200,529	519,030	67.94	90.83%	74.71%	38.64%	5.83%	0.49%	0.06%	60	0.01%						73.98	38.6%
			TOTAL						1,494,796	3,750,294	68.06	92.02%	75.51%	39.86%	6.18%	0.50%	0.07%	500	0.01%				74.03



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

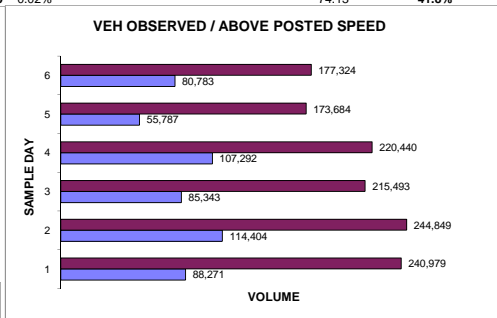
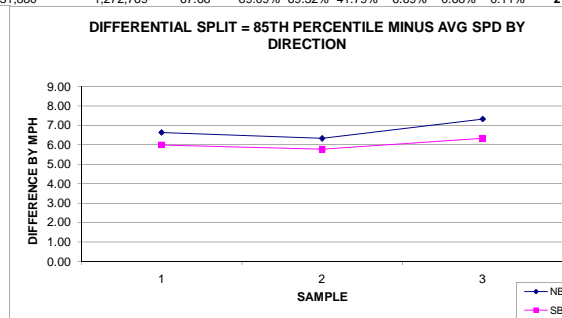
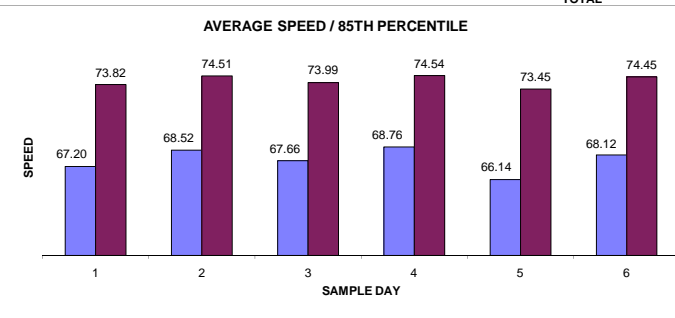
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
77	WIM B03	MP-27.20 PASCO	1	October	70/60 NB	88,271	240,979	67.20	87.60%	65.19%	36.63%	5.20%	0.45%	0.07%	18	0.01%			2	SCR	R-1	73.82	36.6%
			2	October	70/60 SB	114,404	244,849	68.52	91.83%	73.11%	46.72%	8.46%	1.00%	0.17%	61	0.02%						74.51	46.7%
			3	November	70/60 NB	85,343	215,493	67.66	89.27%	68.90%	39.60%	5.55%	0.46%	0.08%	28	0.01%						73.99	39.6%
			4	November	70/60 SB	107,292	220,440	68.76	92.55%	75.11%	48.67%	8.31%	0.89%	0.17%	63	0.03%						74.54	48.7%
			5	December	70/60 NB	55,787	173,684	66.14	82.37%	60.53%	32.12%	4.16%	0.31%	0.05%	12	0.01%						73.45	32.1%
			6	December	70/60 SB	80,783	177,324	68.12	89.42%	71.64%	45.56%	8.11%	0.90%	0.13%	28	0.02%						74.45	45.6%
TOTAL						531,880	1,272,769	67.68	89.09%	69.32%	41.79%	6.69%	0.68%	0.11%	210	0.02%						74.13	41.8%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

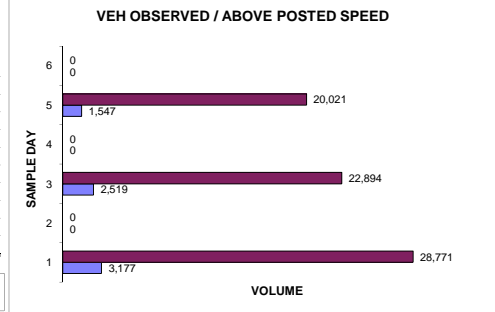
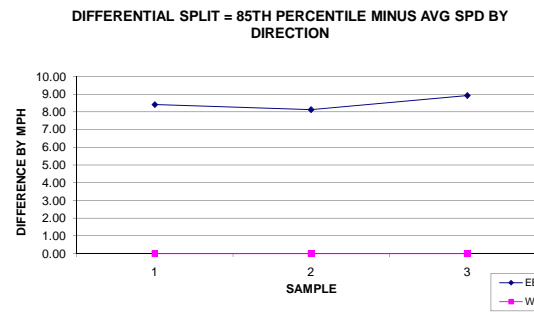
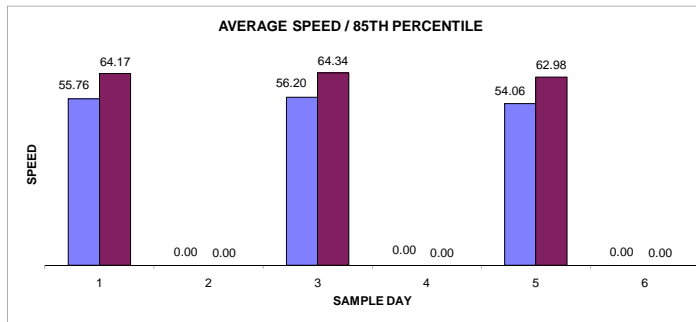
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

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80	PTR R077	MP-102.27 STONEHENGE	1	October	65/60 EB	3,177	28,771	55.76	27.52%	11.04%	2.05%	0.45%	0.12%	0.06%	9	0.03%	0.02%	0.010%	6	SCR	R-3	64.17	11.0%
			2	October -- Loop errors	65/60 WB																		
			3	November	65/60 WB	2,519	22,894	56.20	30.30%	11.00%	1.82%	0.30%	0.11%	0.03%	5	0.02%	0.00%					64.34	11.0%
			4	November -- Loop errors	65/60 WB																		
			5	December	65/60 EB	1,547	20,021	54.06	22.79%	7.73%	1.37%	0.30%	0.13%	0.04%	5	0.02%	0.00%					62.98	7.7%
			6	December -- Loop errors	65/60 WB																		
TOTAL						7,243	71,686	55.32	27.08%	10.10%	1.79%	0.36%	0.12%	0.04%	19	0.03%	0.01%	0.004%				63.83	10.1%





# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

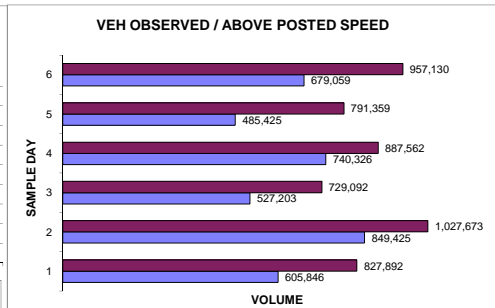
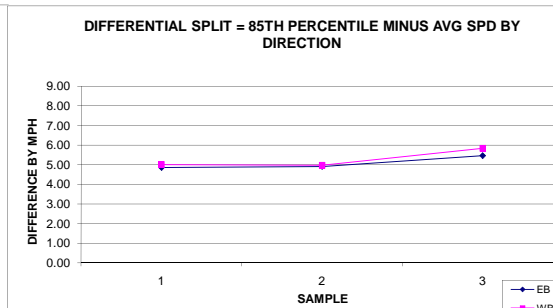
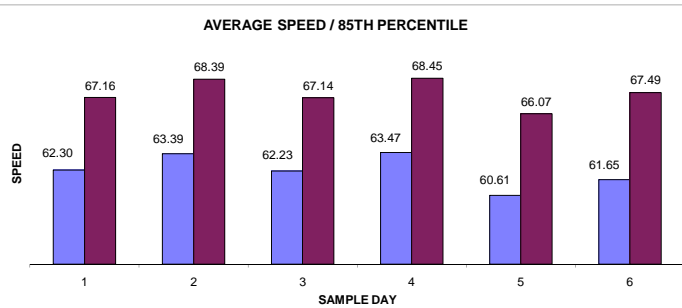
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

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81	PTR R062	SR-240 MP-37.2 RICHLAND	1	October	60/60 EB	605,846	827,892	62.30	73.18%	21.51%	2.87%	0.46%	0.10%	0.04%	144	0.02%	0.01%	0.004%	6			67.16	73.2%
			2	October	60/60 WB	849,425	1,027,673	63.39	82.66%	29.26%	5.51%	0.95%	0.22%	0.08%	360	0.04%	0.02%	0.009%				68.39	82.7%
			3	November	60/60 EB	527,203	729,092	62.23	72.31%	21.42%	2.85%	0.47%	0.10%	0.04%	116	0.02%	0.01%	0.004%				67.14	72.3%
			4	November	60/60 WB	740,326	887,562	63.47	83.41%	29.52%	5.78%	0.99%	0.23%	0.08%	299	0.03%	0.02%	0.009%				68.45	83.4%
			5	December	60/60 EB	485,425	791,359	60.61	61.34%	16.86%	2.12%	0.35%	0.08%	0.03%	98	0.01%	0.01%	0.003%				66.07	61.3%
			6	December	60/60 WB	679,059	957,130	61.65	70.95%	22.94%	3.86%	0.66%	0.14%	0.06%	230	0.02%	0.01%	0.008%				67.49	70.9%
			TOTAL						3,887,284	5,220,708	62.23	74.46%	23.94%	3.95%	0.67%	0.15%	0.06%	1247				0.02%	0.01%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

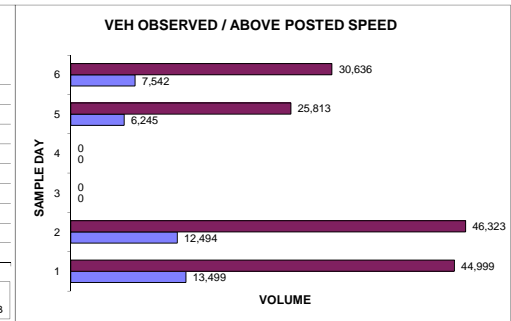
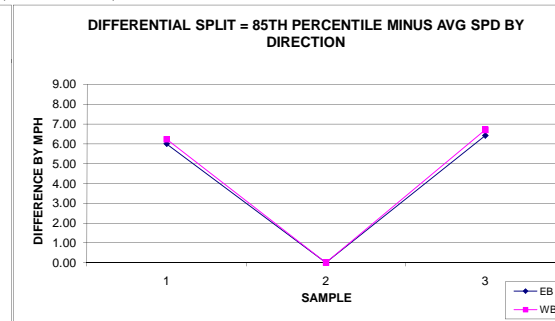
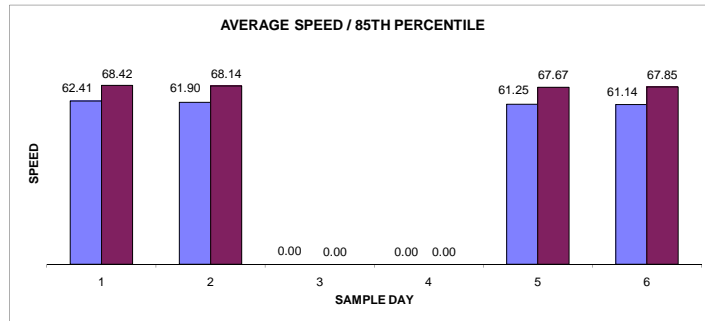
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

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82	PTR R066	MP-43.06 OTHELLO EAST	1	October	60/60 EB	13,499	44,999	62.41	71.63%	30.00%	5.25%	1.15%	0.28%	0.13%	31	0.07%	0.02%	0.007%	6	NCR	R-1	68.42	30.0%	
			2	October	60/60 WB	12,494	46,323	61.90	65.92%	26.97%	5.13%	1.08%	0.27%	0.13%	29	0.06%	0.04%	0.019%				68.14	27.0%	
			3	November -- No Data	60/60 EB																			
			4	November -- No Data	60/60 WB																			
			5	December	60/60 EB	6,245	25,813	61.25	66.04%	24.19%	3.87%	0.78%	0.20%	0.08%	7	0.03%	0.01%	0.004%				67.67	24.2%	
			6	December	60/60 WB	7,542	30,636	61.14	62.24%	24.62%	4.97%	1.04%	0.27%	0.09%	9	0.03%	0.01%	0.007%				67.85	24.6%	
			TOTAL						39,780	147,771	61.69	66.92%	26.92%	4.91%	1.04%	0.26%	0.11%	76	0.05%	0.03%	0.010%			



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

## STRATEGIC PLANNING DIVISION

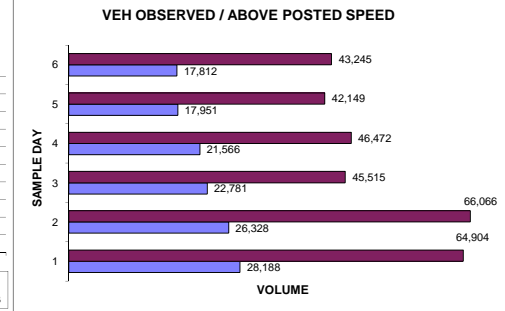
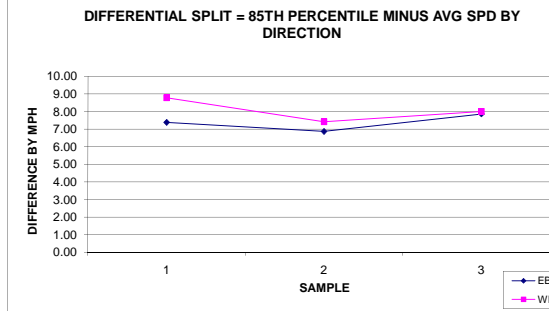
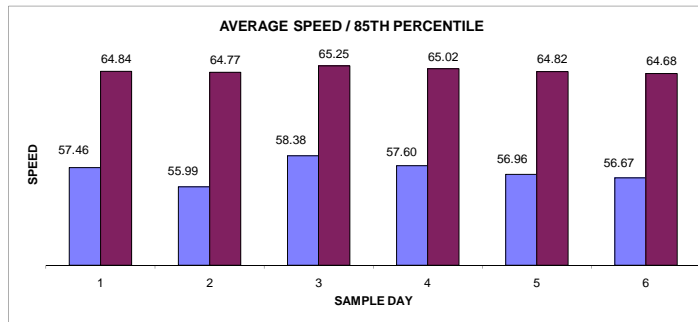
### HIGHWAY USAGE BRANCH

#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.		
		SR-024																	6	SCR	R-2			
83	PTR	MP-43.50	1	October	60/60 EB	28,188	64,904	57.46	43.43%	11.73%	2.31%	0.55%	0.12%	0.04%	8	0.01%	0.01%	0.003%				64.84		
	S612	VERNITA BRIDGE	2	October	60/60 WB	26,328	66,066	55.99	39.85%	11.66%	2.52%	0.66%	0.14%	0.03%	13	0.02%	0.01%	0.006%				64.77		
			3	November	60/60 EB	22,781	45,515	58.38	50.05%	14.29%	2.73%	0.69%	0.16%	0.05%	8	0.02%	0.01%	0.002%				65.25		
			4	November	60/60 WB	21,566	46,472	57.60	46.41%	12.76%	2.58%	0.64%	0.17%	0.03%	4	0.01%	0.01%	0.002%				65.02		
			5	December	60/60 EB	17,951	42,149	56.96	42.59%	11.65%	1.98%	0.40%	0.09%	0.03%	4	0.01%	0.00%	0.002%				64.82		
			6	December	60/60 WB	17,812	43,245	56.67	41.19%	10.83%	2.05%	0.43%	0.12%	0.04%	3	0.01%	0.00%				64.68			
			TOTAL					134,626	308,351	57.02	43.66%	12.11%	2.38%	0.57%	0.13%	0.04%	40	0.01%	0.01%	0.003%				64.90
																					43.4%			
																						39.9%		
																							50.1%	
																								46.4%
																								42.6%
																								41.2%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

## STRATEGIC PLANNING DIVISION

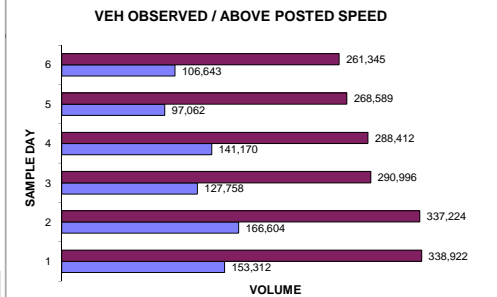
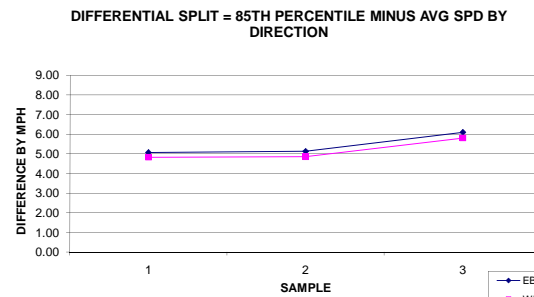
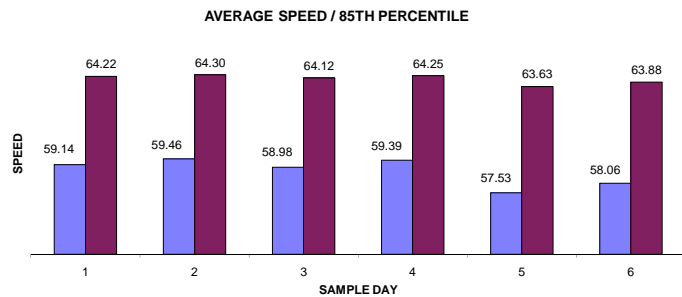
### HIGHWAY USAGE BRANCH

#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
84	WIM P01	MP-113.10 CASHMERE	1	October	60/60 EB	153,312	338,922	59.14	45.24%	5.91%	0.42%	0.06%	0.02%	0.01%	5	0.00%			5	NCR	R-1	64.22	45.2%
			2	October	60/60 WB	166,604	337,224	59.46	49.40%	5.58%	0.33%	0.05%	0.02%	0.01%	13	0.00%						64.30	49.4%
			3	November	60/60 EB	127,758	290,996	58.98	43.90%	5.30%	0.35%	0.05%	0.02%	0.01%	13	0.00%						64.12	43.9%
			4	November	60/60 WB	141,170	288,412	59.39	48.95%	5.16%	0.30%	0.05%	0.02%	0.01%	6	0.00%						64.25	48.9%
			5	December	60/60 EB	97,062	268,589	57.53	36.14%	3.54%	0.25%	0.04%	0.01%	0.00%	3	0.00%						63.63	36.1%
			6	December	60/60 WB	106,643	261,345	58.06	40.81%	3.92%	0.22%	0.04%	0.01%	0.00%	3	0.00%						63.88	40.8%
TOTAL						792,549	1,785,488	58.72	44.39%	4.98%	0.32%	0.05%	0.02%	0.01%	43	0.00%						64.06	44.4%



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

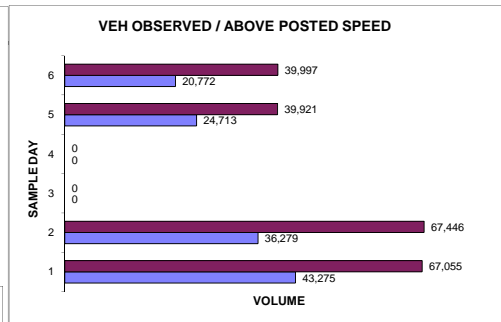
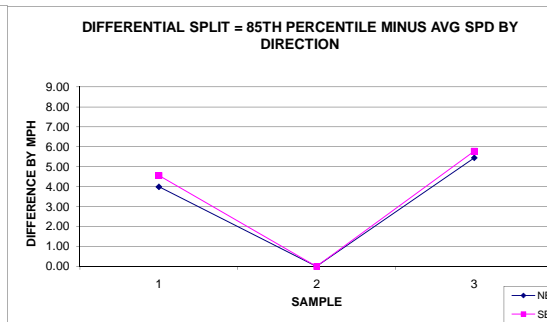
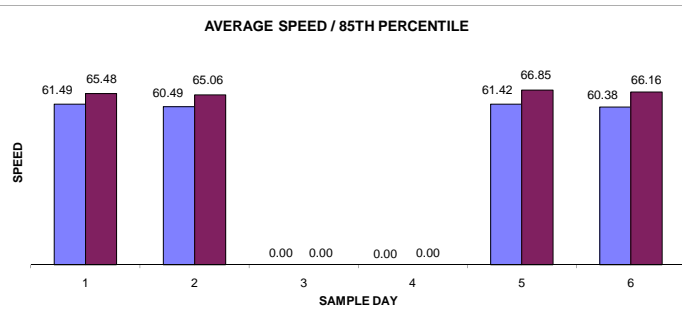
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys	Region	State Func. Class	85th Pct.	% ABOVE POSTED SPEED
85	WIM P14	MP-22.20 PULLMAN	1	October	60/60 NB	43,275	67,055	61.49	64.54%	15.06%	4.13%	1.30%	1.15%	0.01%	2	0.00%			5	ER	R-1	65.48	64.5%
			2	October	60/60 SB	36,279	67,446	60.49	53.79%	12.52%	3.65%	1.17%	1.12%	0.01%								65.06	53.8%
			3	November - No Data	60/60 NB																		
			4	November - No Data	60/60 SB																		
			5	December	60/60 NB	24,713	39,921	61.42	61.90%	18.65%	5.91%	1.88%	1.82%	0.01%	1	0.00%						66.85	61.9%
			6	December	60/60 SB	20,772	39,997	60.38	51.93%	16.58%	5.58%	1.83%	1.81%	0.01%								66.16	51.9%
			<b>TOTAL</b>				<b>125,039</b>	<b>214,419</b>	<b>60.86</b>	<b>58.32%</b>	<b>15.21%</b>	<b>4.58%</b>	<b>1.47%</b>	<b>1.39%</b>	<b>0.01%</b>	<b>3</b>	<b>0.00%</b>					<b>65.89</b>	<b>58.3%</b>



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

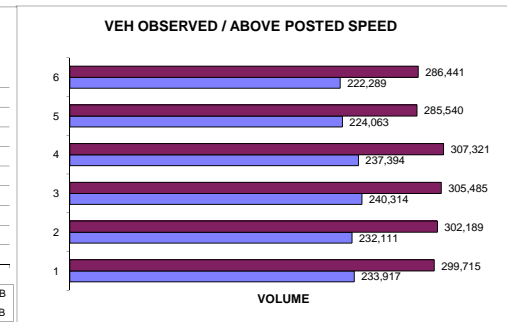
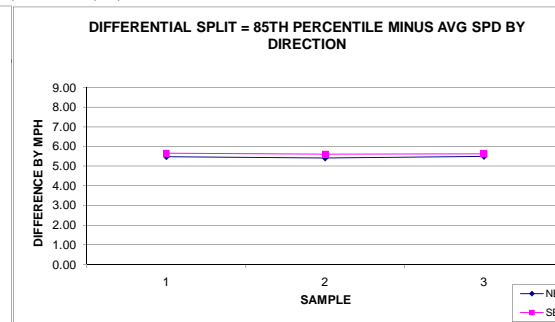
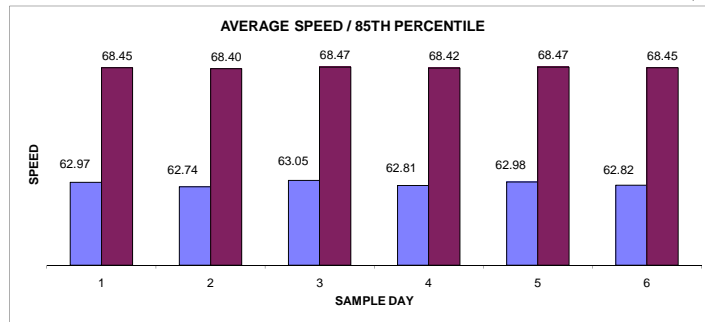
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys 5	Region NCR	State Func. Class R-1	85th Pct.	% ABOVE POSTED SPEED
86	WIM P22	US-097 MP-335.30 OROVILLE	1	October	60/60 NB	233,917	299,715	62.97	78.05%	29.39%	5.85%	0.78%	0.26%	0.00%	4	0.00%						68.45	78.0%
			2	October	60/60 SB	232,111	302,189	62.74	76.81%	28.99%	5.75%	0.76%	0.26%	0.00%	3	0.00%						68.40	76.8%
			3	November	60/60 NB	240,314	305,485	63.05	78.67%	29.64%	5.87%	0.77%	0.26%	0.00%	2	0.00%						68.47	78.7%
			4	November	60/60 SB	237,394	307,321	62.81	77.25%	29.23%	5.78%	0.76%	0.25%	0.00%								68.42	77.2%
			5	December	60/60 NB	224,063	285,540	62.98	78.47%	29.67%	5.88%	0.77%	0.26%	0.00%	1	0.00%						68.47	78.5%
			6	December	60/60 SB	222,289	286,441	62.82	77.60%	29.44%	5.83%	0.77%	0.26%	0.00%	2	0.00%						68.45	77.6%
			TOTAL						1,390,088	1,786,691	62.79	77.80%	29.39%	5.82%	0.77%	0.26%	0.00%	12	0.00%				



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

STRATEGIC PLANNING DIVISION

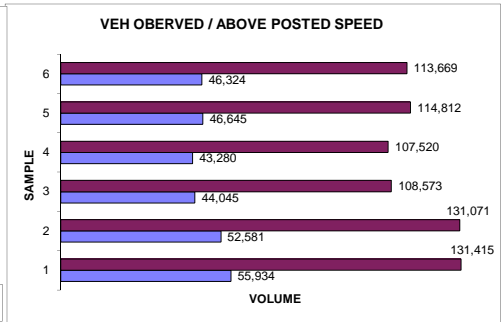
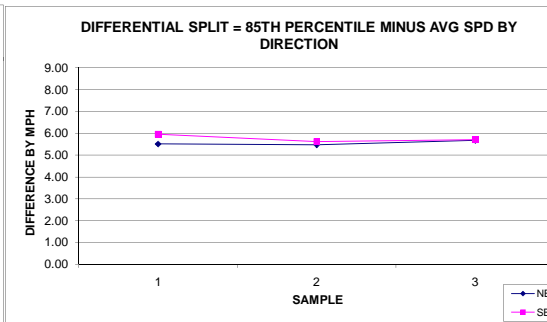
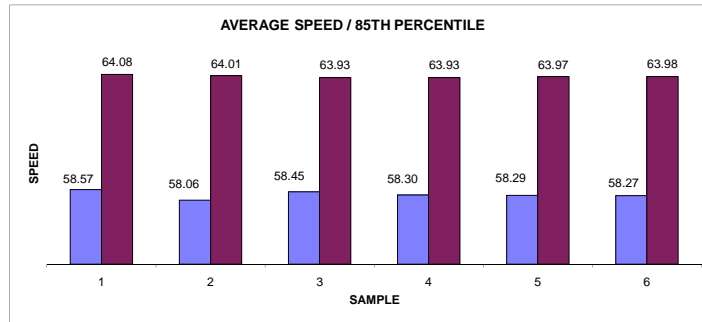
HIGHWAY USAGE BRANCH

## QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys 2	Region ER	State Func. Class R-1	85th Pct.	% ABOVE POSTED SPEED
88	PTR R063	MP-190.29 US-395 LOON LAKE	1	October	60/60 NB	55,934	131,415	58.57	42.56%	5.36%	0.37%	0.08%	0.03%	0.01%	3	0.00%						64.08	42.6%
			2	October	60/60 SB	52,581	131,071	58.06	40.12%	5.58%	0.46%	0.07%	0.02%	0.01%	1	0.00%						64.01	40.1%
			3	November	60/60 NB	44,045	108,573	58.45	40.57%	4.57%	0.38%	0.07%	0.02%	0.01%	9	0.01%	0.01%	0.004%				63.93	40.6%
			4	November	60/60 SB	43,280	107,520	58.30	40.25%	4.66%	0.39%	0.07%	0.03%	0.02%	11	0.01%	0.01%	0.005%				63.93	40.3%
			5	December	60/60 NB	46,645	114,812	58.29	40.63%	4.91%	0.36%	0.07%	0.02%	0.01%	4	0.00%	0.00%	0.001%				63.97	40.6%
			6	December	60/60 SB	46,324	113,669	58.27	40.75%	4.96%	0.44%	0.10%	0.04%	0.02%	10	0.01%	0.01%	0.004%				63.98	40.8%
			TOTAL						288,809	707,060	58.22	40.85%	5.04%	0.40%	0.08%	0.03%	0.01%	38	0.01%	0.00%	0.002%		



# WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

## STRATEGIC PLANNING DIVISION

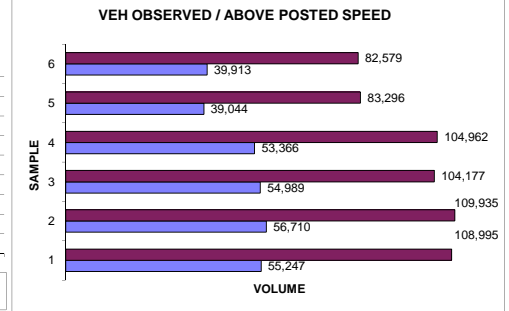
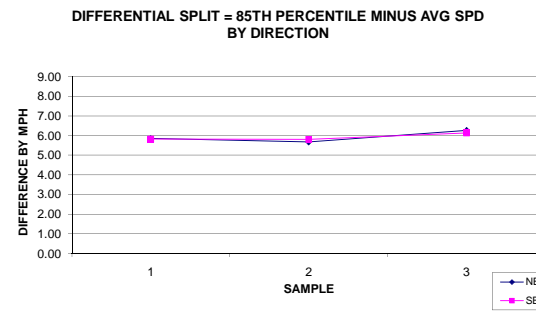
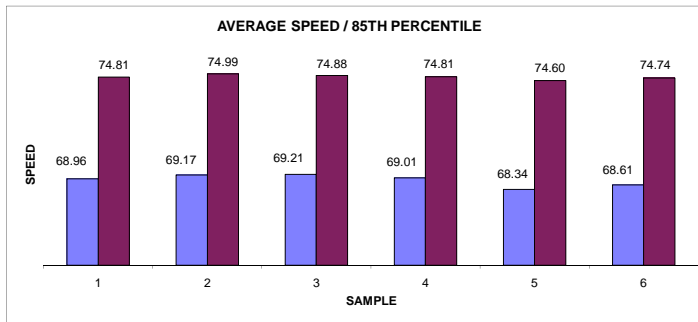
### HIGHWAY USAGE BRANCH

#### QUARTERLY SPEED REPORT FOR CALENDAR YEAR 2009

4th Quarter

October through December

Fed Site #	PTR/WIM Site #	State Route & Location	NUMBER OF SAMPLE	DATE OF SAMPLE	POSTED SPEED CARS/TRUCKS	TOTAL VEHICLES ABOVE POSTED SPEED	TOTAL VEHICLES OBSERVED	AVG Speed	Pct. >60	Pct. >65	Pct. >70	Pct. >75	Pct. >80	Pct. >85	#VEH >90	Pct. >90	Pct. >95	Pct. >100	Nat Hwy Sys 2	Region ER	State Func. Class R-1	85th Pct.	% ABOVE POSTED SPEED
89	WIM P7C	MP-93.01 RITZVILLE #2	1	October	70/60 NB	55,247	108,995	68.96	91.97%	73.27%	50.69%	10.55%	1.98%	0.47%	96	0.09%						74.81	50.7%
			2	October	70/60 SB	56,710	109,935	69.17	93.48%	73.95%	51.59%	12.10%	1.64%	0.27%	47	0.04%						74.99	51.6%
			3	November	70/60 NB	54,989	104,177	69.21	92.56%	75.17%	52.78%	11.01%	1.94%	0.44%	87	0.08%						74.88	52.8%
			4	November	70/60 SB	53,366	104,962	69.01	93.06%	74.27%	50.84%	10.58%	1.12%	0.15%	19	0.02%						74.81	50.8%
			5	December	70/60 NB	39,044	83,296	68.34	89.73%	70.67%	46.87%	9.28%	1.47%	0.32%	44	0.05%						74.60	46.9%
			6	December	70/60 SB	39,913	82,579	68.61	91.48%	71.74%	48.33%	10.26%	1.16%	0.16%	21	0.03%						74.74	48.3%
			TOTAL						299,269	593,944	68.81	92.16%	73.33%	50.39%	10.70%	1.57%	0.31%	314	0.05%				74.81





## **GLOSSARY**

85<sup>TH</sup> PERCENTILE.....The speed at or below which 85% of all the vehicles travel when passing a given point on the road.

AVERAGE SPEED.....The sum of speeds divided by the number of vehicles that were observed.

PTR.....Permanent Traffic Recorder (PTR)

IRD.....International Roadway Dynamics

WIM—Weigh-in-Motion— site collects:  
Speed, Classification, Length, Volume and Weight data is collected at these sites.

DIAMOND.....Diamond Traffic Products

PTR—Permanent Traffic Recorder— site collects:  
Speed, Classification, Length and Volume data collected at these sites.

FEDERAL FISCAL YEAR.....October 1<sup>st</sup> through September 30<sup>th</sup>

FEDERAL FISCAL QUARTER.....1<sup>ST</sup>-----October 1<sup>st</sup> through December 31<sup>st</sup>  
2<sup>ND</sup>-----January 1<sup>st</sup> through March 30<sup>th</sup>  
3<sup>RD</sup>-----April 1<sup>st</sup> through June 30<sup>th</sup>  
4<sup>TH</sup>-----July 1<sup>st</sup> through September 30<sup>th</sup>

CALENDAR YEAR.....January 1<sup>st</sup> through December 31<sup>st</sup>

CALENDAR YEAR QUARTERS.....1<sup>ST</sup>-----January 1<sup>st</sup>, February, March 30<sup>th</sup>  
2<sup>ND</sup>-----April 1<sup>st</sup>, May, June 30<sup>th</sup>  
3<sup>RD</sup>-----July 1<sup>st</sup>, August, September 30<sup>th</sup>  
4<sup>TH</sup>-----October 1<sup>st</sup>, November, December 30<sup>th</sup>